This owner's manual should be considered a permanent part of the vehicle and should remain with the vehicle when it is sold.

This owner's manual covers all models of the Civic 2-door. You may find descriptions of equipment and features that are not on your particular model.

The information and specifications included in this publication were in effect at the time of approval for printing. Honda Motor Co., Ltd. reserves the right, however, to discontinue or change specifications or design at any time without notice and without incurring any obligation whatsoever.

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### Owner's Identification

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**POUR CLIENTS CANADIEN**

AVIS IMPORTANT: Si vous avez besoin d’un Manuel du Conducteur en français, veuillez demander à votre concessionnaire de commander le numéro de pièce 33SVAC00
Congratulations! Your selection of a 2006 Honda Civic was a wise investment. It will give you years of driving pleasure.

One of the best ways to enhance the enjoyment of your new vehicle is to read this manual. In it, you will learn how to operate its driving controls and convenience items. Afterwards, keep this owner’s manual in your vehicle so you can refer to it at any time.

Several warranties protect your new vehicle. Read the warranty booklet thoroughly so you understand the coverages and are aware of your rights and responsibilities.

Maintaining your vehicle according to the schedules given in this manual helps to keep your driving trouble-free while it preserves your investment. When your vehicle needs maintenance, keep in mind that your dealer’s staff is specially trained in servicing the many systems unique to your vehicle. Your dealer is dedicated to your satisfaction and will be pleased to answer any questions and concerns.

As you read this manual, you will find information that is preceded by a **NOTICE** symbol. This information is intended to help you avoid damage to your vehicle, other property, or the environment.

**California Proposition 65 Warning**

**WARNING:** This product contains or emits chemicals known to the state of California to cause cancer and birth defects or other reproductive harm.

**Event Data Recorders**

This vehicle is equipped with one or more recording devices commonly referred to as event data recorders or sensing and diagnostic modules.
Your safety, and the safety of others, is very important. And operating this vehicle safely is an important responsibility.

To help you make informed decisions about safety, we have provided operating procedures and other information on labels and in this manual. This information alerts you to potential hazards that could hurt you or others.

Of course, it is not practical or possible to warn you about all the hazards associated with operating or maintaining your vehicle. You must use your own good judgement.

You will find this important safety information in a variety of forms, including:

- **Safety Labels** — on the vehicle.
- **Safety Messages** — preceded by a safety alert symbol ⚠️ and one of three signal words: **DANGER**, **WARNING**, or **CAUTION**.
  These signal words mean:

  - ![DANGER] You WILL be KILLED or SERIOUSLY HURT if you don't follow instructions.
  - ![WARNING] You CAN be KILLED or SERIOUSLY HURT if you don't follow instructions.
  - ![CAUTION] You CAN be HURT if you don't follow instructions.

- **Safety Headings** — such as Important Safety Reminders or Important Safety Precautions.
- **Safety Section** — such as Driver and Passenger Safety.
- **Instructions** — how to use this vehicle correctly and safely.

This entire book is filled with important safety information — please read it carefully.
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- **A/T model is shown.**
- **Automatic Transmission** (P.195)
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- **Clock**: (P.173)
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- **Cigarette Lighter**: (P.104)
- **Master Switch**: (P.9, 23)
- **Accessories Power Sockets**: (P.104)
- **Cigarette Lighter**: (P.104)
Your Vehicle at a Glance

*1*: Only on vehicles equipped with navigation system. Refer to the navigation system manual.

*2*: To use the horn, press the center pad of the steering wheel.

*3*: If equipped.
This section gives you important information about how to protect yourself and your passengers. It shows you how to use seat belts. It explains how your airbags work. And it tells you how to properly restrain infants and children in your vehicle.

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Important Safety Precautions

You’ll find many safety recommendations throughout this section, and throughout this manual. The recommendations on this page are the ones we consider to be the most important.

**Always Wear Your Seat Belt**
A seat belt is your best protection in all types of collisions. Airbags are designed to supplement seat belts, not replace them. So even though your vehicle is equipped with airbags, make sure you and your passengers always wear your seat belts, and wear them properly (see page 14).

**Restrain All Children**
Children age 12 and under should ride properly restrained in a back seat, not the front seat. Infants and small children should be restrained in a child seat. Larger children should use a booster seat and a lap/shoulder belt until they can use the belt properly without a booster seat (see pages 32 — 49).

**Be Aware of Airbag Hazards**
While airbags can save lives, they can cause serious or fatal injuries to occupants who sit too close to them, or are not properly restrained. Infants, young children, and short adults are at the greatest risk. Be sure to follow all instructions and warnings in this manual.

**Don’t Drink and Drive**
Alcohol and driving don’t mix. Even one drink can reduce your ability to respond to changing conditions, and your reaction time gets worse with every additional drink. So don’t drink and drive, and don’t let your friends drink and drive, either.

**Control Your Speed**
Excessive speed is a major factor in crash injuries and deaths. Generally, the higher the speed, the greater the risk, but serious injuries can also occur at lower speeds. Never drive faster than is safe for current conditions, regardless of the maximum speed posted.

**Keep Your Vehicle in Safe Condition**
Having a tire blowout or a mechanical failure can be extremely hazardous. To reduce the possibility of such problems, check your tire pressures and condition frequently, and perform all regularly scheduled maintenance (see page 209).
Your vehicle is equipped with many features that work together to protect you and your passengers during a crash.

Some features do not require any action on your part. These include a strong steel framework that forms a safety cage around the passenger compartment; front and rear crush zones; a collapsible steering column; and tensioners that tighten the front seat belts in a crash.

However, you and your passengers can't take full advantage of these features unless you remain sitting in a proper position and *always wear your seat belts*. In fact, some safety features can contribute to injuries if they are not used properly.

The following pages explain how you can take an active role in protecting yourself and your passengers.
Seat Belts
Your vehicle is equipped with seat belts in all seating positions.

Your seat belt system also includes an indicator on the instrument panel and a beeper to remind you and your passengers to fasten your seat belts.

Why Wear Seat Belts
Seat belts are the single most effective safety device for adults and larger children. (Infants and smaller children must be properly restrained in child seats.)

Not wearing a seat belt properly increases the chance of serious injury or death in a crash, even though your vehicle has airbags.

Be sure you and your passengers always wear seat belts and wear them properly.

When properly worn, seat belts:

- Keep you connected to the vehicle so you can take advantage of the vehicle’s built-in safety features.
- Help protect you in almost every type of crash, including frontal, side, and rear impacts and rollovers.
- Help keep you from being thrown against the inside of the vehicle and against other occupants.
- Keep you from being thrown out of the vehicle.
- Help keep you in a good position should the airbags ever deploy. A good position reduces the risk of injury from an inflating airbag and allows you to get the best advantage from the airbag.

Of course, seat belts cannot completely protect you in every crash. But in most cases, seat belts can reduce your risk of serious injury.

What You Should Do:
Always wear your seat belt, and make sure you wear it properly.
Your vehicle has a supplemental restraint system (SRS) with front airbags to help protect the heads and chests of the driver and a front seat passenger during a moderate to severe frontal collision (see page 23 for more information on how your front airbags work).

Your vehicle also has side airbags to help protect the upper torso of the driver or a front seat passenger during a moderate to severe side impact (see page 26 for more information on how your side airbags work).

Your vehicle also has side curtain airbags to help protect the heads of the driver, front passenger, and passengers in the outer rear seating positions during a moderate to severe side impact (see page 28 for more information on how your side curtain airbags work).

CONTINUED
The most important things you need to know about your airbags are:

- **Airbags do not replace seat belts.** They are designed to supplement the seat belts.

- **Airbags offer no protection in rear impacts, or minor frontal or side collisions.**

- **Airbags can pose hazards.** To do their job, airbags must inflate with tremendous force. So while airbags help save lives, they can cause minor injuries or more serious or even fatal injuries if occupants are not properly restrained or sitting properly.

**What you should do:** Always wear your seat belt properly, and sit upright and as far back from the steering wheel as possible while allowing full control of the vehicle. A front passenger should move their seat as far back from the dashboard as possible.

The rest of this section gives more detailed information about how you can maximize your safety.

Remember, however, that no safety system can prevent all injuries or deaths that can occur in a severe crash, even when seat belts are properly worn and the airbags deploy.
Protecting Adults and Teens

Introduction
The following pages provide instructions on how to properly protect the driver, adult passengers, and teenage children who are large enough and mature enough to drive or ride in the front.

See pages 32 – 36 for important guidelines on how to properly protect infants, small children, and larger children who ride in your vehicle.

1. Close and Lock the Doors
After everyone has entered the vehicle, be sure the doors are closed and locked.

Your vehicle has a door-open indicator on the instrument panel to indicate when either door is not tightly closed.

Locking the doors reduces the chance of someone being thrown out of the vehicle during a crash, and it helps prevent passengers from accidentally opening a door and falling out.

Locking the doors also helps prevent an outsider from unexpectedly opening a door when you come to a stop.

See page 77 for how to lock the doors, and page 61 for how the door monitor indicator works.

Some models have auto door locking/unlocking features. For more information, see page 78.

2. Adjust the Front Seats
Adjust the driver’s seat as far to the rear as possible while allowing you to maintain full control of the vehicle. Have a front passenger adjust their seat as far to the rear as possible.

CONTINUED
If you sit too close to the steering wheel or dashboard, you can be seriously injured by an inflating front airbag, or by striking the steering wheel or dashboard.

The National Highway Traffic Safety Administration and Transport Canada recommend that drivers allow at least 10 inches (25 cm) between the center of the steering wheel and the chest. In addition to adjusting the seat, you can adjust the steering wheel up and down, and in and out (see page 73).

If you cannot get far enough away from the steering wheel and still reach the controls, we recommend that you investigate whether some type of adaptive equipment may help.

**WARNING**

Sitting too close to a front airbag can result in serious injury or death if the front airbags inflate.

Always sit as far back from the front airbags as possible.

Once your seat is adjusted correctly, rock it back and forth to make sure the seat is locked in position.

See page 90 for how to adjust the front seats.

**3. Adjust the Seat-Backs**

Adjust the driver’s seat-back to a comfortable, upright position, leaving ample space between your chest and the airbag cover in the center of the steering wheel.

Passengers with adjustable seat-backs should also adjust their seat-back to a comfortable, upright position.
Adjust the driver's head restraint so the back of your head rests against the center of the restraint.

Have passengers adjust their head restraints properly as well. Taller persons should adjust their restraint as high as possible.

When a passenger is seated in the rear center seating position, make sure the head restraint is adjusted to its highest position.

Properly adjusted head restraints will help protect occupants from whiplash and other crash injuries.

See page 93 for how to adjust the head restraints.

CONTINUED
5. Fasten and Position the Seat Belts

Insert the latch plate into the buckle, then tug on the belt to make sure the belt is securely latched. Check that the belt is not twisted, because a twisted belt can cause serious injuries in a crash.

Position the lap part of the belt as low as possible across your hips, then pull up on the shoulder part of the belt so the lap part fits snugly. This lets your strong pelvic bones take the force of a crash and reduces the chance of internal injuries.

If necessary, pull up on the belt again to remove any slack, then check that the belt rests across the center of your chest and over your shoulder.

This spreads the forces of a crash over the strongest bones in your upper body.

⚠️ WARNING

Improperly positioning the seat belts can cause serious injury or death in a crash.

Make sure all seat belts are properly positioned before driving.
About all occupants have adjusted their seats and put on seat belts, it is very important that they continue to sit upright, well back in their seats, with their feet on the floor, until the vehicle is parked and the engine is off.

Sitting improperly can increase the chance of injury during a crash. For example, if an occupant slouches, lies down, turns sideways, sits forward, leans forward or sideways, or puts one or both feet up, the chance of injury during a crash is greatly increased.

In addition, an occupant who is out of position in the front seat can be seriously or fatally injured in a crash by striking interior parts of the vehicle or being struck by an inflating front airbag.

**WARNING**

Sitting improperly or out of position can result in serious injury or death in a crash.

Always sit upright, well back in the seat, with your feet on the floor.

---

Nevertheless, the shoulder portion of a lap/shoulder belt under your arm or behind your back. This could cause very serious injuries in a crash.

If a seat belt does not seem to work properly, it may not protect the occupant in a crash.

No one should sit in a seat with an inoperative seat belt. Using a seat belt that is not working properly can result in serious injury or death. Have your dealer check the belt as soon as possible.

See page 18 for additional information about your seat belts and how to take care of them.
Advice for Pregnant Women

If you are pregnant, the best way to protect yourself and your unborn child when driving or riding in a vehicle is to always wear a seat belt, and keep the lap part of the belt as low as possible across the hips.

When driving, remember to sit upright and adjust the seat as far back as possible while allowing full control of the vehicle. When riding as a front passenger, adjust the seat as far back as possible.

This will reduce the risk of injuries to both you and your unborn child that can be caused by a crash or an inflating front airbag.

Each time you have a checkup, ask your doctor if it’s okay for you to drive.

Additional Safety Precautions

• Two people should never use the same seat belt. If they do, they could be very seriously injured in a crash.

• Do not put any accessories on seat belts. Devices intended to improve occupant comfort or reposition the shoulder part of a seat belt can reduce the protective capability of the belt and increase the chance of serious injury in a crash.

• Do not place hard or sharp objects between yourself and a front airbag. Carrying hard or sharp objects on your lap, or driving with a pipe or other sharp object in your mouth, can result in injuries if your front airbag inflates.
Protecting Adults and Teens

- **Keep your hands and arms away from the airbag covers.** If your hands or arms are close to an airbag cover, they could be injured if the airbag inflates.

- **Do not attach or place objects on the front airbag covers.** Objects on the covers marked “SRS AIRBAG” could interfere with the proper operation of the airbags or be propelled inside the vehicle and hurt someone if the airbags inflate.

- **Do not attach hard objects on or near a door.** If a side airbag or a side curtain airbag inflates, a cup holder or other hard object attached on or near the door could be propelled inside the vehicle and hurt someone.

- **Never let passengers ride on top of a folded-down rear seat.** If they do, they could be very seriously injured in a crash.
Additional Information About Your Seat Belts

**Seat Belt System Components**

Your seat belt system includes lap/shoulder belts in all five seating positions. The front seat belts are also equipped with automatic seat belt tensioners.

The seat belt system includes an indicator on the instrument panel and a beeper to remind you and your passengers to fasten your seat belts.

This system monitors the front seat belts.

If you turn the ignition switch to the ON (II) position before your seat belt is fastened, the beeper will sound and the indicator will flash. If your seat belt is not fastened before the beeper stops, the indicator will stop flashing but remain on.

If a front passenger does not fasten their seat belt, the indicator will come on about 6 seconds after the ignition switch is turned to the ON (II) position.

If either the driver or a front passenger does not fasten their seat belt while driving, the beeper will sound and the indicator will flash again at regular intervals.

When no one is sitting in the front passenger’s seat, or a small child is riding there, the indicator will not come on and the beeper will not sound.

The front passenger’s seat-back is pressed forward by a folded-down rear seat.

Have your vehicle checked by a dealer if the indicator comes on or the beeper sounds when there is no front passenger or objects on the front seat.

The seat belts use the same monitoring system as the front airbags. The system may not work properly under these conditions:

- Placing heavy items on the front passenger’s seat.
- The front passenger is not sitting properly.
- The front passenger’s seat-back is pressed forward by a folded-down rear seat.
Lap/Shoulder Belt
The lap and shoulder belt goes over your shoulder, across your chest, and across your hips.

To fasten the belt, insert the latch plate into the buckle, then tug on the belt to make sure the buckle is latched (see page 14 for how to properly position the belt).

To unlock the belt, press the red PRESS button on the buckle. Guide the belt across your body so that it retracts completely. After exiting the vehicle, be sure the belt is out of the way and will not get closed in the door.

All seat belts have an emergency locking retractor. In normal driving, the retractor lets you move freely in your seat while it keeps some tension on the belt. During a collision or sudden stop, the retractor automatically locks the belt to help restrain your body.

The seat belts in all seating positions except the driver’s have an additional locking mechanism that must be activated to secure a child seat (see page 43).

If the shoulder part of the belt is pulled all the way out, the locking mechanism will activate. The belt will retract, but it will not allow the passenger to move freely.

To deactivate the locking mechanism, unlatch the buckle and let the seat belt fully retract. To refasten the seat belt, pull it out only as far as needed.

Automatic Seat Belt Tensioners
For added protection, the front seat belts are equipped with automatic seat belt tensioners. When activated, the tensioners immediately tighten the belts to help hold the driver and a front passenger in place.
Additional Information About Your Seat Belts

The tensioners are designed to activate in any collision severe enough to cause the front airbags to deploy.

If a side airbag or side curtain airbag deploys during a side impact, the tensioner on that side of the vehicle will also deploy.

The tensioners can also be activated during a collision in which the front airbags do not deploy. In this case, the airbags would not be needed, but the additional restraint could be helpful.

When the tensioners are activated, the seat belts will remain tight until they are unbuckled in the normal manner.

If the front seat belt tensioners ever activate, they must be replaced as the belts will no longer retract properly.

Seat Belt Maintenance

For safety, you should check the condition of your seat belts regularly.

Pull each belt out fully, and look for frays, cuts, burns, and wear. Check that the latches work smoothly and the belts retract easily. If a belt does not retract easily, cleaning the belt may correct the problem (see page 237). Any belt that is not in good condition or working properly will not provide good protection and should be replaced as soon as possible.

Honda provides a lifetime warranty on seat belts for U.S. models. See your Honda Warranty Information booklet for details.

If a seat belt is worn during a crash, it must be replaced by your dealer. A belt that has been worn during a crash may not provide the same level of protection in a subsequent crash.

The dealer should also inspect the anchors for damage and replace them if needed. If the automatic seat belt tensioners activate during a crash, they must be replaced.

⚠️ WARNING

Not checking or maintaining seat belts can result in serious injury or death if the seat belts do not work properly when needed.

Check your seat belts regularly, and have any problem corrected as soon as possible.
Airbag System Components

(1) Driver's Airbag
(2) Front Passenger's Airbag
(3) Control Unit
(4) Front Seat Belt Tensioners
(5) Side Airbags
(6) Driver's Seat Position Sensor
(7) Front Passenger's Weight Sensors
(8) Front Impact Sensors
(9) Passenger Airbag Off Indicator
(10) Side Impact Sensors (First)
(11) Occupant Position Detection System (OPDS) Sensors
(12) SRS Indicator
(13) Occupant Detection System (ODS) Unit
(14) Front Seat Belt Buckle Tensioners
(15) Rear Safing Sensor
(16) Side Impact Sensors (Second)
(17) Side Curtain Airbags

CONTINUED
Your airbag system includes:

- Two SRS (supplemental restraint system) front airbags. The driver’s airbag is stored in the center of the steering wheel; the front passenger’s airbag is stored in the dashboard. Both are marked “SRS AIRBAG” (see page 23).

- Two side airbags, one for the driver and one for a front passenger. The airbags are stored in the outer edges of the seatbacks. Both are marked “SIDE AIRBAG” (see page 26).

- Two side curtain airbags, one for each side of the vehicle. The airbags are stored in the ceiling, above the side windows. The front and rear pillars are marked “SIDE CURtain AIRBAG” (see page 28).

- Automatic front seat belt tensioners (see page 19).

- Sensors that can detect a moderate to severe front impact or side impact.

- Sensors that can detect whether a child is in the passenger’s side airbag path and signal the control unit to turn the airbag off (see page 27).

- A driver’s seat position sensor that monitors the distance of the seat from the front airbag. If the seat is too far forward, the airbag will inflate with less force (see page 25).

- A sophisticated electronic system that continually monitors and records information about the sensors, the control unit, the airbag activators, the seat belt tensioners, and driver and front passenger seat belt use when the ignition switch is in the ON (II) position.

- An indicator on the instrument panel that alerts you to a possible problem with your airbags, sensors, or seat belt tensioners (see page 28).

- An indicator on the instrument panel that alerts you that the passenger’s side airbag has been turned off (see page 29).
During a frontal crash, your seat belt restrains your lower body and torso, and the front airbag helps protect your head and chest.

Although both airbags normally inflate within split second of each other, it is possible for only one airbag to deploy. This can happen if the severity of a collision is at the margin, or threshold, that determines whether or not the airbags will deploy. In such cases, the seat belt will provide sufficient protection, and the supplemental protection offered by the airbag would be minimal.

Only the driver's airbag will deploy if there is no passenger in the front seat, or if the advanced airbag system has turned the passenger's airbag off (see page 25).

An indicator on the dashboard that alerts you that the passenger's front airbag has been turned off (see page 29).

Emergency backup power in case your vehicle’s electrical system is disconnected in a crash.

How Your Front Airbags Work

If you ever have a moderate to severe frontal collision, sensors will detect the vehicle's rapid deceleration.

If the rate of deceleration is high enough, the control unit will instantly inflate the driver's and front passenger's airbags, at the time and with the force needed.

Emergency backup power in case your vehicle’s electrical system is disconnected in a crash.

An indicator on the dashboard that alerts you that the passenger's front airbag has been turned off (see page 29).

If you ever have a moderate to severe frontal collision, sensors will detect the vehicle's rapid deceleration.

If the rate of deceleration is high enough, the control unit will instantly inflate the driver's and front passenger's airbags, at the time and with the force needed.
After a crash, you may see what looks like smoke. This is actually powder from the airbag’s surface. Although the powder is not harmful, people with respiratory problems may experience some temporary discomfort. If this occurs, get out of the vehicle as soon as it is safe to do so.

After inflating, the front airbags immediately deflate, so they won’t interfere with the driver’s visibility, or the ability to steer or operate other controls.

The total time for inflation and deflation is one-tenth of a second, so fast that most occupants are not aware that the airbags deployed until they see them lying in their laps.

After a crash, you may see what looks like smoke. This is actually powder from the airbag’s surface. Although the powder is not harmful, people with respiratory problems may experience some temporary discomfort. If this occurs, get out of the vehicle as soon as it is safe to do so.

Dual-Stage Airbags
Your front airbags are dual-stage airbags. This means they have two inflation stages that can be ignited sequentially or simultaneously, depending on crash severity.

In a more severe crash, both stages will ignite simultaneously to provide the quickest and greatest protection.

In a less severe crash, one stage will ignite first, then the second stage will ignite a split second later. This provides longer airbag inflation time with a little less force.

Dual-Threshold Airbags
Your front airbags are also dual-threshold airbags. Airbags with this feature have two deployment thresholds that depend on whether or not the occupant is wearing a seat belt.

If the occupant’s belt is not latched, the airbag will deploy at a slightly lower threshold, because the occupant would need extra protection.

If the occupant’s belt is latched, the airbag will inflate at a slightly higher threshold, when the airbag would be needed to supplement the protection provided by the seat belt.

Additional Information About Your Airbags

After inflating, the front airbags immediately deflate, so they won’t interfere with the driver’s visibility, or the ability to steer or operate other controls.

The total time for inflation and deflation is one-tenth of a second, so fast that most occupants are not aware that the airbags deployed until they see them lying in their laps.
Advanced Airbags
Your front airbags are also advanced airbags. The main purpose of this feature is to help prevent airbag-caused injuries to short drivers and children who ride in front.

For both advanced airbags to work properly:

- Occupants must sit upright and wear their seat belts properly.
- Do not spill any liquids on or under the seats, cover the sensors, or put any cargo or metal objects under the front seats.
- Back-seat passengers should not put their feet under the front seats.

Failure to follow these instructions could damage the sensors or prevent them from working properly.

The driver’s advanced front airbag system includes a seat position sensor under the seat. If the seat is too far forward, the airbag will inflate with less force, regardless of the severity of the impact.

If there is a problem with the sensor, the SRS Indicator will come on, and the airbag will inflate in the normal manner regardless of the driver’s seating position.

The passenger’s advanced front airbag system has weight sensors under the seat. Although Honda does not encourage carrying an infant or small child in the front, if the sensors detect the weight of an infant or small child, the system will automatically turn the passenger’s front airbag off.

CONTINUED
When the airbag is turned off, an indicator in the center of the dashboard will come on indicating passenger airbag “OFF” (see page 29).

If the weight sensors detect there is no passenger in the front seat, the airbag will be off. However, the passenger airbag off indicator will not come on.

To ensure that the passenger’s advanced front airbag system will work properly, do not do anything that would increase or decrease the weight on the front passenger’s seat. This includes:

- A rear passenger pushing or pulling on the back of the front passenger’s seat.

- Moving the front seat forcibly back against cargo on the seat or floor behind it.

- Moving the front seat forcibly back on the folded rear seat.

- The rear seat-back interfering with the reclined front passenger’s seat-back when the rear seat is folded down.

- Hanging heavy items on the front passenger seat, or placing heavy items in the seat-back pocket.

If your vehicle is equipped with the floor mats, make sure the floor mat behind the front passenger’s seat is hooked to the floor mat anchor (see page 238). If it is not, the mat may interfere with the proper operation of the sensors and operation of the seat.

How Your Side Airbags Work

If you ever have a moderate to severe side impact, sensors will detect rapid deceleration and signal the control unit to instantly inflate either the driver’s or the passenger’s side airbag.
Only one airbag will deploy during a side impact. If the impact is on the passenger's side, the passenger's side airbag will deploy even if there is no passenger.

To get the best protection from the side airbags, front seat occupants should wear their seat belts and sit upright and well back in their seats.

**Side Airbag Cutoff System**

Your vehicle has a side airbag cutoff system designed primarily to protect a child riding in the front passenger's seat.

Although Honda does not encourage children to ride in front, if sensors in the seat detect a child has leaned into the side airbag's deployment path, the airbag will shut off.

The side airbag may also shut off if a short adult leans sideways, or a larger adult slouches and leans sideways into the airbag's deployment path.

Objects placed on the front passenger seat can also cause the side airbag to be shut off.

If the side airbag off indicator comes on (see page 29), have the passenger sit upright. Once the passenger is out of the airbag’s deployment path, the system will turn the airbag back on, and the indicator will go out.

There will be some delay between the moment the passenger moves into or out of the airbag deployment path and when the indicator comes on or goes off.

A front seat passenger should not use a cushion or other object as a backrest. It may prevent the cutoff system from working properly.
How Your Side Curtain Airbags Work

In a moderate to severe side impact, sensors will detect rapid deceleration and signal the control unit to instantly inflate the side curtain airbag on the driver’s or the passenger’s side of the vehicle.

If the impact is on the passenger’s side, the passenger’s side curtain airbag will inflate even if there are no occupants on that side of the vehicle.

To get the best protection from the side curtain airbags, occupants should wear their seat belts and sit upright and well back in their seats.

How the SRS Indicator Works

The SRS indicator alerts you to a potential problem with your airbags or seat belt tensioners.

When you turn the ignition switch to the ON (II) position, this indicator comes on briefly then goes off. This tells you the system is working properly.

If the indicator comes on at any other time, or does not come on at all, you should have the system checked by your dealer. For example:

- If the SRS indicator does not come on after you turn the ignition switch to the ON (II) position.
- If the indicator stays on after the engine starts.
- If the indicator comes on or flashes on and off while you drive.
Addition Information About Your Airbags

If you see any of these indications, the airbags and seat belt tensioners may not work properly when you need them.

**WARNING**

Ignoring the SRS indicator can result in serious injury or death if the airbag systems or tensioners do not work properly.

Have your vehicle checked by a dealer as soon as possible if the SRS indicator alerts you to a possible problem.

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**How the Side Airbag Off Indicator Works**

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<tr>
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<th>Canada</th>
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This indicator alerts you that the passenger's side airbag has been automatically shut off. It does **not** mean there is a problem with your side airbags.

When you turn the ignition switch to the ON (II) position, the indicator should come on briefly and then go off (see page 58). If it doesn't come on, stays on, or comes on while driving without a passenger in the front seat, have the system checked.

**How the Passenger Airbag Off Indicator Works**

U.S. | Canada
---|---
![Passenger Airbag Off](image) | ![Passenger Airbag Off](image)

This indicator alerts you that the passenger's front airbag has been shut off because weight sensors detect an infant or small child may be in the front passenger's seat. It does **not** mean there is a problem with the airbag.

CONTINUED
Additional Information About Your Airbags

If no one is riding in the front seat, the airbag will be automatically shut off. However, the indicator will not come on.

If the indicator comes on with no passenger in the front, or with an adult in the seat, there may be a problem with the advanced airbag system. Have the vehicle checked by your dealer as soon as possible.

The passenger airbag off indicator may also come on and off repeatedly if total weight on the seat is near the airbag cutoff threshold.

If this happens, have the passenger ride properly restrained in the back seat. If the passenger must ride in front, move the seat as far to the rear as possible, have the passenger sit upright and wear the seat belt properly.

Airbag Service
Your airbag systems are virtually maintenance free, and there are no parts you can safely service. However, you must have your vehicle serviced if:

- An airbag ever inflates. Any airbag that has deployed must be replaced along with the control unit and other related parts. Any seat belt tensioner that activates must also be replaced.

Do not try to remove or replace any airbag by yourself. This must be done by your dealer or a knowledgeable body shop.

- The SRS indicator alerts you to a problem. Take your vehicle to an authorized dealer as soon as possible. If you ignore this indication, your airbags may not operate properly.

- If your vehicle has a moderate to severe impact. Even if your airbags do not inflate, your dealer should inspect the driver’s seat position sensor, the front passenger’s weight sensors, the front seat belt tensioners, and all seat belts worn during the crash to make sure they are operating properly.
Additional Information About Your Airbags

Additional Safety Precautions

- **Do not attempt to deactivate your airbags.** Together, airbags and seat belts provide the best protection.

- **Do not tamper with airbag components or wiring for any reason.** Tampering could cause the airbags to deploy, possibly causing very serious injury.

- **Do not remove or modify a front seat without consulting your dealer.** This could make the driver’s seat position sensor or the front passenger’s weight sensors ineffective. If it is necessary to remove or modify a front seat to accommodate a person with disabilities, first contact Honda Automobile Customer Service at (800) 999-1009.

- **Do not cover or replace front seat-back covers without consulting your dealer.** Improperly replacing or covering front seat-back covers can prevent your side airbags from inflating during a side impact.

- **Do not expose the front passenger’s seat-back to liquid.** If water or another liquid soaks into the seat-back, it can prevent the side airbag cutoff system from working properly.

- **Do not recline the front passenger’s seat-back as far to the rear as possible with the right rear seat folded down.** This will cause the front passenger’s weight sensors to work improperly. The system may shut off the front passenger’s airbag and the passenger airbag off indicator will come on. The seat belt reminder indicator for a front seat passenger may also work improperly.

Make sure that the folded-down rear seat does not press the front passenger’s seat-back. Check the passenger airbag off indicator to confirm that the passenger’s advanced front airbag is operating properly.
Children depend on adults to protect them. However, despite their best intentions, many adults do not know how to properly protect child passengers.

If you have children, or ever need to drive with a child in your vehicle, be sure to read this section. It begins with important general guidelines, then presents special information for infants, small children, and larger children.

All Children Must Be Restrained

Each year, many children are injured or killed in vehicle crashes because they are either unrestrained or not properly restrained. In fact, vehicle accidents are the number one cause of the death of children ages 12 and under.

To reduce the number of child deaths and injuries, every state and Canadian province requires that infants and children be properly restrained when they ride in a vehicle.

Infants and small children must be restrained in an approved child seat that is properly secured to the vehicle (see pages 37 – 45).

Larger children must be restrained with a lap/shoulder belt and ride on a booster seat until the seat belt fits them properly (see pages 46 – 49).

WARNING

Children who are unrestrained or improperly restrained can be seriously injured or killed in a crash.

Any child too small for a seat belt should be properly restrained in a child seat. A larger child should be properly restrained with a seat belt and use a booster seat if necessary.
All Children Should Sit in a Back Seat
According to accident statistics, children of all ages and sizes are safer when they are restrained in a back seat. The National Highway Traffic Safety Administration and Transport Canada recommend that all children age 12 and under be properly restrained in a back seat.

Children who ride in back are less likely to be injured by striking interior vehicle parts during a collision or hard braking. Also, children cannot be injured by an inflating front airbag when they ride in the back.

The Passenger’s Front Airbag Can Pose Serious Risks
Front airbags have been designed to help protect adults in a moderate to severe frontal collision. To do this, the passenger’s front airbag is quite large, and it can inflate with enough force to cause very serious injuries.

Even though your vehicle has an advanced front airbag system that automatically turns the passenger’s front airbag off (see page 25), please follow these guidelines:

Infants
Never put a rear-facing child seat in the front seat of a vehicle equipped with a passenger’s front airbag. If the airbag inflates, it can hit the back of the child seat with enough force to kill or very seriously injure an infant.

Small Children
Placing a forward-facing child seat in the front seat of a vehicle equipped with a passenger’s front airbag can be hazardous. If the vehicle seat is too far forward, or the child’s head is thrown forward during a collision, an inflating front airbag can strike the child with enough force to kill or very seriously injure a small child.

Larger Children
Children who have outgrown child seats are also at risk of being injured or killed by an inflating passenger’s front airbag. Whenever possible, larger children should sit in the back seat, on a booster seat if needed, and be properly restrained with a seat belt (see page 46 for important information about protecting larger children).
To remind you of the passenger’s front airbag hazards, and that children must be properly restrained in a back seat, your vehicle has warning labels on the dashboard (U.S. models) and on the front visors. Please read and follow the instructions on these labels.

**U.S. Models**

**SUN VISOR**

**WARNING**

**AIR BAG WARNING**

**FLIP VISOR OVER**

**Even with Advanced Air Bags**

Children can be killed or seriously injured by the air bag. The back seat is the safest place for children. Never put a rear-facing child seat in the front. Always use seat belts and child restraints. See owner’s manual for more information about air bags.

**Canadian Models**

**SUN VISOR**

**CAUTION**

To avoid serious injury:
- From maximum safety protection in all types of crashes, you must always wear your safety belt.
- Do not install rearward-facing child seats in any front passenger seat position.
- Do not sit or lean unnecessarily close to the air bag.
- Do not place any objects over the air bag or between the air bag and yourself.
- See the owner’s manual for further information and explanations.

**PRECAUTIONS:**

Pour éviter des blessures graves:
- Pour le frappeur d’une protection maximale lors d’une collision bouclez toujours votre ceinture de sécurité.
- N’installez jamais un siege pour enfants faisant face à l’arrière sur le siege du passager avant.
- Ne vous appuyez pas et ne vous assoyez pas près du coussin gonflable.
- Ne posez aucun objet sur le coussin gonflable ou entre le coussin gonflable et vous.
- Lisez le guide utilisateur pour de plus amples renseignements.
If You Must Drive with Several Children
Your vehicle has a back seat where children can be properly restrained. If you ever have to carry a group of children, and a child must ride in front:

- Place the largest child in the front seat, provided the child is large enough to wear the lap/shoulder belt properly (see page 46).
- Move the vehicle seat as far to the rear as possible (see page 90).
- Have the child sit upright and well back in the seat (see page 15).
- Make sure the seat belt is properly positioned and secured (see page 14).

If a Child Requires Close Attention
Many parents say they prefer to put an infant or small child in the front passenger seat so they can watch the child, or because the child requires attention.

Placing a child in the front seat exposes the child to hazards in a frontal collision, and paying close attention to a child distracts the driver from the important tasks of driving, placing both of you at risk.

If a child requires close physical attention or frequent visual contact, we strongly recommend that another adult ride with the child in the back seat. The back seat is far safer for a child than the front.

Additional Safety Precautions
- Never hold an infant or child on your lap. If you are not wearing a seat belt in a crash, you could be thrown forward and crush the child against the dashboard or a seat-back. If you are wearing a seat belt, the child can be torn from your arms and be seriously hurt or killed.
- Never put a seat belt over yourself and a child. During a crash, the belt could press deep into the child and cause serious or fatal injuries.
- Never let two children use the same seat belt. If they do, they could be very seriously injured in a crash.
Leaving children without adult supervision is illegal in most states and Canadian provinces, and can be very hazardous. For example, infants and small children left in a vehicle on a hot day can die from heatstroke. A child left alone with the key in the ignition switch can accidentally set the vehicle in motion, possibly injuring themselves or others.

**Do not leave children alone in a vehicle.** Leaving children without adult supervision is illegal in most states and Canadian provinces, and can be very hazardous.

For example, infants and small children left in a vehicle on a hot day can die from heatstroke. A child left alone with the key in the ignition switch can accidentally set the vehicle in motion, possibly injuring themselves or others.

**Lock both doors and the trunk when your vehicle is not in use.** Children who play in vehicles can accidentally get trapped inside. Teach your children not to play in or around vehicles. Know how to operate the emergency trunk opener and decide if your children should be shown how to use this feature (see page 89).

**Keep vehicle keys/remote transmitters out of the reach of children.** Even very young children learn how to unlock vehicle doors, turn on the ignition switch, and open the trunk, which can lead to accidental injury or death.
Protecting Infants and Small Children

**Protecting Infants**

Two types of seats may be used: a seat designed exclusively for infants, or a convertible seat used in the rear-facing, reclining mode.

_Don't put a rear-facing child seat in a forward-facing position._ If placed facing forward, an infant could be very seriously injured during a frontal collision.

**Child Seat Type**

An infant must be properly restrained in a rear-facing, reclining child seat until the child reaches the seat maker’s weight or height limit for the seat and the child is at least one year old.

Only a rear-facing child seat provides proper support for a baby’s head, neck, and back.

**Rear-facing Child Seat Placement**

A rear-facing child seat can be placed in any seating position in the back seat, but not in the front. _Never put a rear-facing child seat in the front seat._

If the passenger's front airbag inflates, it can hit the back of the child seat with enough force to kill or seriously injure an infant.

When properly installed, a rear-facing child seat may prevent the driver or a front passenger from moving their seat as far back as recommended, or from locking their seat-back in the desired position.

Or, it can interfere with proper operation of the passenger’s advanced front airbag system.

CONTINUED
In any of these situations, we strongly recommend that you install the child seat directly behind the front passenger’s seat, move the seat as far forward as needed, and leave it unoccupied. Or, you may wish to get a smaller rear-facing child seat.

We also recommend that a small child use the child seat until the child reaches the weight or height limit for the seat.

**Child Seat Placement**
We strongly recommend placing a forward-facing child seat in a back seat, not the front.

**Placing a forward-facing child seat in the front seat of a vehicle equipped with a passenger’s airbag can be hazardous.** If the vehicle seat is too far forward, or the child’s head is thrown forward during a collision, an inflating airbag can strike the child with enough force to cause very serious or fatal injuries.

Even with advanced front airbags that automatically turn the passenger’s front airbag off (see page 25), a back seat is the safest place for a small child.

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**Protecting Small Children**

![Protecting Small Children](image)

**Child Seat Type**
A child who is at least one year old, and who fits within the child seat maker’s weight and height limits, should be restrained in a forward-facing, upright child seat.

Of the different seats available, we recommend those that have a five-point harness system as shown.

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**WARNING**
Placing a rear-facing child seat in the front seat can result in serious injury or death during a collision.

Always place a rear-facing child seat in the back seat, not the front.
Selecting a Child Seat
When buying a child seat, you need to choose either a conventional child seat, or one designed for use with the lower anchors and tethers for children (LATCH) system.

Conventional child seats must be secured to a vehicle with a seat belt, whereas LATCH-compatible seats are secured by attaching the seat to hardware built into the two outer seating positions in the back seat.

Since LATCH-compatible child seats are easier to install and reduce the possibility of improper installation, we recommend selecting this style.

We also recommend selecting a LATCH-compatible seat with a rigid, rather than a flexible, anchor (see page 41).

In seating positions and vehicles not equipped with LATCH, a LATCH-compatible child seat can be installed using a seat belt.

Whatever type of seat you choose, to provide proper protection, a child seat should meet three requirements:

1. The child seat should meet U.S. or Canadian Motor Vehicle Safety Standard 213. Look for FMVSS 213 or CMVSS 213 on the box.

2. The child seat should be of the proper type and size to fit the child. Rear-facing for infants, forward-facing for small children.

CONTINUED
Selecting a Child Seat, Installing a Child Seat

3. The child seat should fit the vehicle seating position (or positions) where it will be used.

Before purchasing a conventional child seat, or using a previously purchased one, we recommend that you test the seat in the specific vehicle seating position or positions where the seat will be used.

Installing a Child Seat

After selecting a proper child seat and a good place to install the seat, there are three main steps in installing the seat:

1. Properly secure the child seat to the vehicle. All child seats must be secured to the vehicle with the lap part of a lap/shoulder belt or with the LATCH (lower anchors and tethers for children) system. A child whose seat is not properly secured to the vehicle can be endangered in a crash.

2. Make sure the child seat is firmly secured. After installing a child seat, push and pull the seat forward and from side-to-side to verify that it is secure.

A child seat secured with a seat belt should be installed as firmly as possible. However, it does not need to be “rock solid.” Some side-to-side movement can be expected and should not reduce the child seat’s effectiveness.

If the child seat is not secure, try installing it in a different seating position, or use a different style of child seat that can be firmly secured.

3. Secure the child in the child seat. Make sure the child is properly strapped in the child seat according to the child seat maker’s instructions. A child who is not properly secured in a child seat can be seriously injured in a crash.

The following pages provide guidelines on how to properly install a child seat. A forward-facing child seat is used in all examples, but the instructions are the same for rear-facing child seats.
Installing a Child Seat with LATCH

Your vehicle is equipped with LATCH (lower anchors and tethers for children) at the outer rear seats.

The lower anchors are located between the seat-back and seat bottom, and are to be used only with a child seat designed for use with LATCH.

The location of each lower anchor is indicated by a small button above the anchor point.

To install a LATCH-compatible child seat:

1. Move the seat belt buckle or tongue away from the lower anchors.

2. Make sure there are no objects near the anchors that could prevent a secure connection between the child seat and the anchors.

3. Place the child seat on the vehicle seat, then attach the seat to the lower anchors according to the child seat maker’s instructions.

Some LATCH-compatible seats have a rigid-type connector as shown above.
Installing a Child Seat

4. Whatever type you have, follow the child seat maker’s instructions for adjusting or tightening the fit.

5. Adjust the head restraint to its lowest position. Route the tether strap over the head restraint, making sure the strap is not twisted.

6. Attach the tether strap hook to the tether anchor, then tighten the strap as instructed by the child seat maker.

7. Push and pull the child seat forward and from side-to-side to verify that it is secure.
Installing a Child Seat

Installing a Child Seat with a Lap/Shoulder Belt
When not using the LATCH system, all child seats must be secured to the vehicle with the lap part of a lap/shoulder belt.

In addition, the lap/shoulder belts in all seating positions except the driver’s have a locking mechanism that must be activated to secure a child seat.

1. With the child seat in the desired seating position, route the belt through the child seat according to the seat maker’s instructions, then insert the latch plate into the buckle.

2. To activate the lockable retractor, slowly pull the shoulder part of the belt all the way out until it stops, then let the belt feed back into the retractor.

3. After the belt has retracted, tug on it. If the belt is locked, you will not be able to pull it out. If you can pull the belt out, it is not locked, and you will need to repeat these steps.

CONTINUED
4. After confirming that the belt is locked, grab the shoulder part of the belt near the buckle, and pull up to remove any slack from the lap part of the belt. Remember, if the lap part of the belt is not tight, the child seat will not be secure.

To remove slack, it may help to put weight on the child seat, or push on the back of the seat while pulling up on the belt.

5. Push and pull the child seat forward and from side-to-side to verify that it is secure enough to stay upright during normal driving maneuvers. If the child seat is not secure, unlash the belt, allow it to retract fully, then repeat these steps.

To deactivate the locking mechanism and remove a child seat, unlash the buckle, unrout the seat belt, and let the belt fully retract.
A child seat with a tether can be installed in any seating position in the back seat, using one of the anchorage points shown above.

Since a tether can provide additional security to the lap/shoulder belt installation, we recommend using a tether whenever one is required or available.

1. After properly securing the child seat (see page 43), adjust the head restraint to its lowest position, then route the tether strap over the head restraint.

2. Lift the anchor cover, then attach the tether strap hook to the anchor, making sure the strap is not twisted.

3. Tighten the strap according to the seat maker’s instructions.
When a child reaches the recommended weight or height limit for a forward-facing child seat, the child should sit in a back seat on a booster seat and wear a lap/shoulder belt.

The following pages give instructions on how to check proper seat belt fit, what kind of booster seat to use if one is needed, and important precautions for a child who must sit in front.

**WARNING**

Allowing a child age 12 or under to sit in front can result in injury or death if the passenger’s front airbag inflates.

If a child must ride in front, move the vehicle seat as far back as possible, use a booster seat if needed, and have the child sit up properly and wear the seat belt properly.

**Checking Seat Belt Fit**

To determine if a lap/shoulder belt properly fits a child, have the child put on the seat belt, then ask yourself:

1. Does the child sit all the way back against the seat?
2. Do the child’s knees bend comfortably over the edge of the seat?
3. Does the shoulder belt cross between the child’s neck and arm?

4. Is the lap part of the belt as low as possible, touching the child’s thighs?

5. Will the child be able to stay seated like this for the whole trip?

If you answer yes to all these questions, the child is ready to wear the lap/shoulder belt correctly. If you answer no to any question, the child needs to ride on a booster seat.

Using a Booster Seat

A child who has outgrown a forward-facing child seat should ride in a back seat and use a booster seat until the lap/shoulder belt fits them properly without the booster.

Some states and Canadian provinces also require children to use a booster seat until they reach a given age or weight (e.g., 6 years or 60 lbs). Be sure to check current laws in the states or provinces where you intend to drive.

Booster seats can be high-back or low-back. Whichever style you select, make sure the booster seat meets federal safety standards (see page 39) and that you follow the booster seat maker’s instructions.

If a child who uses a booster seat must ride in front, move the vehicle seat as far back as possible, and be sure the child is wearing the seat belt properly.
Protecting Larger Children

A child may continue using a booster seat until the tops of their ears are even with the top of the vehicle’s or booster’s seat-back. A child of this height should be tall enough to use the lap/shoulder belt without a booster seat.

When Can a Larger Child Sit in Front
The National Highway Traffic Safety Administration and Transport Canada recommend that all children age 12 and under be properly restrained in the back seat.

If the passenger’s front airbag inflates in a moderate to severe frontal collision, the airbag can cause serious injuries to a child who is unrestrained, improperly restrained, sitting too close to the airbag, or out of position.

A side airbag also poses risks. If any part of a larger child’s body is in the path of a deploying side airbag, the child could receive possibly serious injuries.

Of course, children vary widely. And while age may be one indicator of when a child can safely ride in front, there are other important factors you should consider.

Physical Size
Physically, a child must be large enough for the lap/shoulder belt to properly fit (see pages 14 and 46). If the seat belt does not fit properly, with or without the child sitting on a booster seat, the child should not sit in front.

Maturity
To safely ride in front, a child must be able to follow the rules, including sitting properly, and wearing the seat belt properly throughout a ride.
If you decide that a child can safely ride up front, be sure to:

- Carefully read the owner’s manual, and make sure you understand all seat belt instructions and all safety information.
- Move the vehicle seat to the rearmost position.
- Have the child sit up straight, back against the seat, and feet on or near the floor.
- Check that the child’s seat belt is properly and securely positioned.
- Supervise the child. Even mature children sometimes need to be reminded to fasten the seat belts or sit properly.

**Additional Safety Precautions**
- **Do not let a child wear a seat belt across the neck.** This could result in serious neck injuries during a crash.
- **Do not let a child put the shoulder part of a seat belt behind the back or under the arm.** This could cause very serious injuries during a crash. It also increases the chance that the child will slide under the belt in a crash and be injured.
- **Two children should never use the same seat belt.** If they do, they could be very seriously injured in a crash.

- **Do not put any accessories on a seat belt.** Devices intended to improve a child’s comfort or reposition the shoulder part of a seat belt can make the belt less effective and increase the chance of serious injury in a crash.
Your vehicle’s exhaust contains carbon monoxide gas. You should have no problem with carbon monoxide entering the vehicle in normal driving if you maintain your vehicle properly.

Have the exhaust system inspected for leaks whenever:

- The vehicle is raised for an oil change.
- You notice a change in the sound of the exhaust.
- The vehicle was in an accident that may have damaged the underside.

With the trunk open, airflow can pull exhaust gas into your vehicle’s interior and create a hazardous condition. If you must drive with the trunk open, open all the windows and set the heating and cooling system as shown below.

If you must sit in your parked vehicle with the engine running, even in an unconfined area, adjust the heating and cooling system as follows:

1. Select the fresh air mode.
2. Select the **mode.**
3. Turn the fan on high speed.
4. Set the temperature control to a comfortable setting.
These labels are in the locations shown. They warn you of potential hazards that could cause serious injury. Read these labels carefully.

If a label comes off or becomes hard to read (except for the U.S. dashboard label which may be removed by the owner), contact your dealer for a replacement.
Safety Labels

HOOD
U.S. models

⚠️ WARNING
Accidental deployment can seriously hurt or kill you.
Follow Service Manual instructions carefully.

Canadian models

⚠️ WARNING
Accidental deployment can seriously hurt or kill you.
Follow Service Manual instructions carefully.

⚠️ ATTENTION
Un déploiement accidentel peut entraîner des blessures graves ou la mort.
Suivre les instructions du manuel de réparation attentivement.

DOORJAMBS
U.S. models

SIDE AIRBAG
- This car is equipped with side airbags in the front seats and side curtain airbags.
- Do not lean against the door.
- See owner’s manual for more information.

Canadian models

SIDE AIRBAG
- Cette automobile est équipée de coussins gonflables latéraux dans les sièges avant ainsi que de coussins gonflables latéraux de type tôle.
- Ne vous appuyez pas sur la sortie.
- Consultez le Manuel du propriétaire pour en savoir plus.
This section gives information about the controls and displays that contribute to the daily operation of your vehicle. All the essential controls are within easy reach.
Control Locations

MOONROOF SWITCH (P. 98)
MIRROR CONTROLS (P. 100)
POWER DOOR LOCK MASTER SWITCH (P. 77)
POWER WINDOW SWITCHES (P. 96)
INSTRUMENT PANEL INDICATORS (P. 55)
GAUGES (P. 63)
CLOCK (P. 173)
AUDIO SYSTEM (P. 115)
HEATING/COOLING CONTROLS (P. 110)
ACCESSORY POWER SOCKETS (P. 104)
FUEL FILL DOOR/TRUNK RELEASE HANDLE (P. 191, 88)
HAZARD WARNING BUTTON (P. 72)
HOOD RELEASE HANDLE (P. 162)

A/T model is shown.

54
DX, DX-G (Canada), LX, EX

* The U.S. instrument panel is shown. Differences for Canadian models are noted in the text.
The U.S. instrument panel is shown. Differences for Canadian models are noted in the text.

* The U.S. instrument panel is shown. Differences for Canadian models are noted in the text.
The instrument panel has many indicators to give you important information about your vehicle.

**Seat Belt Reminder Indicator**

This indicator comes on when you turn the ignition switch to the ON (II) position. It reminds you and your passengers to fasten your seat belts. A beeper also sounds if you have not fastened your seat belt.

If you turn the ignition switch to the ON (II) position before fastening your seat belt, the beeper sounds and the indicator flashes. If you do not fasten your seat belt before the beeper stops, the indicator stops flashing but remains on.

If your front passenger does not fasten their seat belt, the indicator comes on about 6 seconds after the ignition switch is turned to the ON (II) position.

If either of you do not fasten your seat belt while driving, the beeper will sound and the indicator will flash again at regular intervals. For more information, see page 18.

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**Charging System Indicator**

If this indicator comes on when the engine is running, the battery is not being charged. For more information, see page 263.

**Low Oil Pressure Indicator**

The engine can be severely damaged if this indicator flashes or stays on when the engine is running. For more information, see page 263.

**Malfunction Indicator Lamp**

See page 264.
This indicator has two functions:

1. It comes on when you turn the ignition switch to the ON (II) position. It is a reminder to check the parking brake. A beeper sounds if you try to drive with the parking brake not fully released. Driving with the parking brake not fully released can damage the brakes and tires.

2. If it stays on after you have fully released the parking brake while the engine is running, or if it comes on while driving, there could be a problem with the brake system. For more information, see page 265.

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**Supplemental Restraint System Indicator**

This indicator comes on briefly when you turn the ignition switch to the ON (II) position. If it comes on at any other time, it indicates a potential problem with your front airbags. This indicator will also alert you to a potential problem with your side airbags, passenger's side airbag automatic cutoff system, side curtain airbags, automatic seat belt tensioners, driver's seat position sensor, or the front passenger's weight sensors. For more information, see page 28.

**Side Airbag Off Indicator**

This indicator comes on when you turn the ignition switch to the ON (II) position. If it comes on at any other time, it indicates that the passenger's side airbag has automatically shut off. For more information, see page 29.
Instrument Panel Indicators

- **Anti-lock Brake System (ABS) Indicator**
  This indicator normally comes on for a few seconds when you turn the ignition switch to the ON (II) position. If it comes on at any other time, there is a problem with the ABS. If this happens, have your vehicle checked at a dealer. With this indicator on, your vehicle still has normal braking ability but no anti-lock function. For more information, see page 204.

- **Immobilizer System Indicator**
  This indicator comes on briefly when you turn the ignition switch to the ON (II) position. It will then go off if you have inserted a properly-coded ignition key. If it is not a properly-coded key, the indicator will blink, and the engine’s fuel system will be disabled (see page 75).

- **Turn Signal and Hazard Warning Indicators**
  The left or right turn signal indicator blinks when you signal a lane change or turn. If an indicator does not blink or blinks rapidly, it usually means one of the turn signal bulbs is burned out (see page 235). Replace the bulb as soon as possible, since other drivers cannot see that you are signaling.

When you press the hazard warning button, both turn signal indicators and all turn signals on the outside of the vehicle flash.
If you turn the steering wheel to the full left or right repeatedly while stopping or driving at very low speed, you may feel slightly harder steering due to overheating of the steering gear box.

Continuously driving under those conditions could damage the power steering system.

This indicator reminds you that it is time to take your vehicle in for scheduled maintenance. The maintenance main items and sub items will be displayed in the information display. See page 209 for more information on the maintenance minder.

This indicator goes off when your dealer resets it after completing the required maintenance service.

If you turn the steering wheel to the full left or right repeatedly while stopping or driving at very low speed, you may feel slightly harder steering due to overheating of the steering gear box.

Continuously driving under those conditions could damage the power steering system.

This indicator normally comes on when you turn the ignition switch to the ON (II) position and goes off after the engine starts. If it comes on at any other time, there is a problem in the electric power steering system. If this happens, stop the vehicle in a safe place, and turn off the engine. Reset the system by restarting the engine. The indicator will not turn off immediately. If it does not go off after driving a short distance, or comes back on again while driving, take the vehicle to your dealer to have it checked. With the indicator on, the EPS may be off, making the vehicle harder to steer.

Si model only

This indicator shows you when the engine speed is near the tachometer’s red zone. When the engine speed gets to near the red zone, the indicator blinks. If you exceed the maximum speed for the gear you are in, the indicator stays on, and you may feel the engine cut in and out due to the engine speed limiter (see page 197).

To protect the engine from damage, never drive with the tachometer in its red zone.
If this indicator comes on when you turn the ignition switch to the ON (II) position and release the parking brake, it means there is a problem with the DRL. There may also be a problem with the high beam headlights. Have your vehicle checked by your dealer.

This indicator comes on with the high beam headlights. For more information, see page 70.

This indicator also comes on with reduced brightness when the daytime running lights (DRL) are on (see page 71).

This indicator comes on when you turn the cruise control system by pressing the CRUISE button (see page 175).

This indicator comes on when you set the cruise control. See page 175 for information on operating the cruise control.

This indicator comes on when the washer fluid level is low. Add washer fluid when you see this indicator (see page 227).

This indicator comes on if the trunk lid is not closed tightly.

This indicator comes on if either door is not closed tightly.
Lights On Indicator

This indicator reminds you that the exterior lights are on. It comes on when the light switch is in either the ACCESSORY (I) or LOCK (0) position. If you turn the ignition switch to the ACCESSORY (I) or LOCK (0) position without turning off the light switch, this indicator will stay on. A reminder beeper will also sound when you open the driver’s door.

Security System Indicator

This indicator comes on when the security system is set. See page 174 for more information on the security system.

Low Fuel Indicator

This indicator is located in the fuel gauge. It comes on as a reminder that you must refuel soon.

When the indicator comes on, there is about 1.9 US gal (7.5 L) of fuel remaining in the tank before the reading reaches E. There is a small reserve of fuel remaining in the tank when the reading does reach E.
To switch the information display between the odometer, trip meter, and outside temperature (if equipped), and engine oil life and maintenance service items, press the SEL/RESET button repeatedly.
Press and hold the display change button until you hear a beep. The speedmeter, trip meter, and odometer readings switch between miles per hour (mph) and kilometers per hour (km/h).

**Display Change Button**

**Odometer**

This shows the total distance your vehicle has been driven. It measures miles or kilometers. It is illegal under U.S. federal law and Canadian provincial regulations to disconnect, reset, or alter the odometer with the intent to change the number of miles or kilometers indicated.

The odometer and the outside temperature indicator (if equipped) use the same display. To switch the display between them, press the SEL/RESET button repeatedly. When you turn the ignition switch to the ON (II) position, your last selection is displayed.

The odometer and the outside temperature indicator (if equipped) use the same display. To switch the display between them, press the SEL/RESET button repeatedly.

When you turn the ignition switch to the ON (II) position, your last selected is displayed.

To reset a trip meter, display it, and then press and hold the SEL/RESET button until the number resets to “0.0.”

**Trip Meter**

This meter shows the number of miles or kilometers driven since you last reset it.

There are two trip meters: Trip A and Trip B. Switch between these displays by pressing the SEL/RESET button repeatedly. Each trip meter works independently, so you can keep track of two different distances.

When you turn the ignition switch to the ON (II) position, what you last selected is displayed.
Outside Temperature Indicator

If equipped

This indicator displays the outside temperature in Fahrenheit (U.S. models) or Centigrade (Canadian models). To see the outside temperature, press and release the SEL/RESET button until the temperature is shown on the information display.

The temperature sensor is in the front bumper. Therefore, the temperature reading can be affected by heat reflection from the road surface, engine heat, and the exhaust from surrounding traffic. This can cause an incorrect temperature reading when your speed is under 19 mph (30 km/h).

The sensor delays the display update until it reaches the correct outside temperature. This may take several minutes.

If the outside temperature is incorrectly displayed, you can adjust it ±5°F in U.S. models (±3°C in Canadian models) warmer or cooler.

NOTE: The temperature must be stabilized before doing this procedure.

Select the outside temperature display, then press the SEL/RESET button for 10 seconds. The following sequence will appear for 1 second each: 0, 1, 2, 3, 4, 5, −5, −4, −3, −2, −1, 0 (U.S.) or 0, 1, 2, 3, −3, −2, −1, 0 (Canada).

When it reaches the desired value, release the SEL/RESET button. You should see the new outside temperature displayed.

In certain weather conditions, temperature readings indicate near freezing (32°F, 0°C) and the display starts blinking. This could mean that ice is forming on the road surface.
Fuel Gauge
This shows how much fuel you have. It may show slightly more or less than the actual amount.

**NOTICE**
Avoid driving with an extremely low fuel level. Running out of fuel could cause the engine to misfire, damaging the catalytic converter.

Temperature Gauge
This shows the temperature of the engine’s coolant. During normal operation, the reading should rise to about the middle of the gauge. In severe driving conditions, such as very hot weather or a long period of uphill driving, the reading may rise into the upper half of the gauge. If it reaches the red (Hot) mark, pull safely to the side of the road. See page 261 for instructions and precautions on checking the engine cooling system.

Check Fuel Cap Indicator
If your fuel fill cap is loose or missing, a “CHECK FUEL CAP” message appears in the information display after you start the engine. The message goes from CHECK to FUEL, then to CAP repeatedly. You will also hear a beep.

Turn the engine off, and confirm the fuel fill cap is installed. If it is, loosen the cap, then retighten it until it clicks at least once. When you restart the engine, the message appears again. To clear the message, press and hold the SEL/RESET button until it goes away.
The information display in the instrument panel shows you the engine oil life and maintenance service items when the ignition switch is in the ON (II) position. This information helps to keep you aware of the periodic maintenance your vehicle needs for continued trouble-free driving. Refer to page 209 for more information.

If the system still detects a loose or missing fuel fill cap, the malfunction indicator lamp (MIL) comes on. Turn the engine off, and check or retighten the fuel fill cap until it clicks at least once. The MIL goes out after several days of normal driving once the cap is tightened or replaced. If it does not go out, have your dealer inspect the vehicle. For more information, see page 264.

Maintenance Minder
The information display in the instrument panel shows you the engine oil life and maintenance service items when the ignition switch is in the ON (II) position. This information helps to keep you aware of the periodic maintenance your vehicle needs for continued trouble-free driving. Refer to page 209 for more information.
To use the horn, press the center pad of the steering wheel.

*1 To use the horn, press the center pad of the steering wheel.

*2 If equipped.
Windshield Wipers and Washers

1. MIST
2. OFF
3. INT — Intermittent
4. LO — Low speed
5. HI — High speed
6. Windshield washers

Push the right lever up or down to select a position.

**MIST** — The wipers run at high speed until you release the lever.

**OFF** — The wipers are not activated.

**INT** — The wipers operate every few seconds. In low speed and high speed, the wipers run continuously.

On EX and Si models in U.S., and LX, EX and Si models in Canada
The length of the wiper interval is varied automatically according to the vehicle’s speed.

Vary the delay by turning the INT TIME ring. If you turn it to the shortest delay, the wipers change to low speed when the vehicle speed exceeds 12 mph (20km/h).

**LO** — The wipers run at low speed.

**HI** — The wipers run at high speed.

**Windshield Washer** — Pull the wiper control lever toward you, and hold it. The washers spray until you release the lever. The wipers run at low speed, then complete one more sweep after you release the lever.
Turn Signal and Headlights

**Turn Signal** — Push down on the lever to signal a left turn and up to signal a right turn. To signal a lane change, push lightly on the lever, and hold it. The lever will return to center when you release it or complete a turn.

**Headlights On** — Turning the switch to the “” position turns on the parking lights, taillights, instrument panel lights, side-marker lights, and rear license plate lights.

Turning the switch to the “High Beams” position turns on the headlights. If you leave the lights on with the key removed from the ignition switch, you will hear a reminder beeper when you open the driver’s door.

When the light switch is in the “” or “High Beams” position, the lights on indicator comes on as a reminder.

**High Beams** — Push the lever forward until you hear a click to turn on the high beams. The blue high beam indicator will come on (see page 61). Pull the lever back to return to the low beams.

To flash the high beams, pull the lever back lightly, then release it. The high beams will stay on as long as you hold the lever back.

1. Turn signal
2. Off
3. Parking and indicator lights
4. Headlights on
5. High beams
6. Flash high beams
Daytime Running Lights
With the headlight switch off or in the position, the high beam headlights and the high beam indicator come on with reduced brightness when you turn the ignition switch to the ON (II) position and release the parking brake. They remain on until you turn the ignition switch off, even if you set the parking brake.

The headlights revert to normal operation when you turn them on with the switch.

Instrument Panel Brightness
The buttons under the left side vent control the brightness of the instrument panel. Push the + or button to adjust the brightness.

Separate adjustments can be made when the headlights are on and off.

There are six brightness levels. When you push either button, the information display indicates the current level. You will hear a tone when you reach the maximum or minimum brightness. The display returns to the odometer 5 seconds after you stop adjusting the brightness.

To reduce glare at night, the instrument panel illumination dims when you turn the light switch to or .

The center of each meter (upper and lower) illuminates with reduced brightness when you unlock and open the driver's door, and then goes back to the selected brightness when you turn the ignition switch to the ON (II) position.

If you insert the key but do not turn the ignition switch to the ON (II) position, the illumination turns off in about 7 seconds.
Make sure the rear window is clear and you have good visibility before starting to drive.

The defogger and antenna wires on the inside of the rear window can be accidentally damaged. When cleaning the glass, always wipe side-to-side.

On Canadian LX, EX and Si models
Pushing this button also turns the mirror heaters on or off. For more information, see page 101.
Make any steering wheel adjustments before you start driving.

**WARNING**

Adjusting the steering wheel position while driving may cause you to lose control of the vehicle and be seriously injured in a crash.

Adjust the steering wheel only when the vehicle is stopped.

1. Push the lever under the steering column all the way down.
2. Move the steering wheel so it points toward your chest, not toward your face. Make sure you can see the instrument panel gauges and indicators.
3. Push the lever up to lock the steering wheel in position.
4. Make sure you have securely locked the steering wheel in place by trying to move it up, down, in, and out.
The master key fits all the locks on your vehicle. The valet key works only in the ignition and the driver’s door lock*. You can keep the trunk and trunk release handle locked when you leave your vehicle and the valet key at a parking facility.

*On DX model (except Canadian DX-G), the passenger’s door can also be locked or unlocked with the key.

You should have received a key number tag with your keys. You will need this key number if you ever have to get a lost key replaced. Use only Honda-approved key blanks.
These keys contain electronic circuits that are activated by the immobilizer system. They will not work to start the engine if the circuits are damaged.

- Protect the keys from direct sunlight, high temperature, and high humidity.
- Do not drop the keys or set heavy objects on them.
- Keep the keys away from liquids. If they get wet, dry them immediately with a soft cloth.

*On DX model (except Canadian DX-G)*
The keys do not contain batteries. Do not try to take them apart.

**Immobilizer System**
The immobilizer system protects your vehicle from theft. If an improperly-coded key (or other device) is used, the engine’s fuel system is disabled.

When you turn the ignition switch to the ON (II) position, the immobilizer system indicator should come on briefly, then go off. If the indicator starts to blink, it means the system does not recognize the coding of the key. Turn the ignition switch to the LOCK (0) position, remove the key, reinsert it, and turn the ignition switch to the ON (II) position again.

The system may not recognize your key’s coding if another immobilizer key or other metal object (i.e. key fob) is near the ignition switch when you insert the key.

If the system repeatedly does not recognize the coding of your key, contact your dealer.

Do not attempt to alter this system or add other devices to it. Electrical problems could result that may make your vehicle undrivable.

If you have lost your key and cannot start your engine, contact your dealer.

*CONTINUED*
If the front wheels are turned, the anti-theft lock may make it difficult to turn the key. Firmly turn the steering wheel to the left or right as you turn the key.

ACCESSORY (I) — You can operate the audio system and the accessory power socket in this position.

ON (II) — This is the normal key position when driving. Several of the indicators on the instrument panel come on as a test when you turn the ignition switch from the ACCESSORY (I) to the ON (II) position.

START (III) — Use this position only to start the engine. The switch returns to the ON (II) position when you let go of the key.

The ignition switch has four positions: LOCK (0), ACCESSORY (I), ON (II), and START (III).

LOCK (0) — You can insert or remove the key only in this position. To turn the key, push it in slightly. If your vehicle has an automatic transmission, the shift lever must also be in park.

As required by the FCC:
This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user’s authority to operate the equipment.

This device complies with Industry Canada Standard RSS-210. Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference that may cause undesired operation of the device.
To lock the passenger’s door when getting out of the vehicle, pull out the lock tab and close the door. To lock the driver’s door, pull and hold the outside door handle then pull out the lock tab. Release the handle, then close the door.

Each door can be locked or unlocked with the ignition key.

You will hear a reminder beeper if you leave the key in the LOCK (0) or the ACCESSORY (I) position and open the driver’s door. Remove the key to turn off the beeper.

If your vehicle has an automatic transmission, the shift lever must be in Park before you can remove the key from the ignition switch.

**WARNING**

Removing the key from the ignition switch while driving locks the steering. This can cause you to lose control of the vehicle.

Remove the key from the ignition switch only when parked.

On DX model except Canadian DX-G

To lock the passenger’s door when getting out of the vehicle, pull out the lock tab and close the door. To lock the driver’s door, pull and hold the outside door handle then pull out the lock tab. Release the handle, then close the door.

Each door can be locked or unlocked with the ignition key.
Your vehicle has two custom door lock settings: auto door locking and auto driver's door unlocking. Make all settings before you start driving.

With the driver's door open and the key in the ignition, both master door lock switches are disabled. They are not disabled if the driver's door is closed. Pushing the top of the switch on the open passenger's door will lock both doors.

To lock the passenger's door when getting out of the vehicle, pull out the lock tab and close the door. To lock the driver's door, remove the key from the ignition switch and pull out the lock tab or push the top of the master switch, then close the door.

To unlock only the driver's door from the outside, turn the key and release it. If you turn it again, both doors unlock.

The lock tab on the passenger's door locks and unlocks only that door. Pushing in the driver's door lock tab only unlocks the driver's door.

If equipped
To lock the doors, push the top of the master door lock switch on either door, pull out the lock tab on the driver's door, or use the key in the outside lock on the driver's door.

Pushing the bottom of either master door lock switch unlocks both doors.

**Auto Door Locking/Unlocking**
*On LX, EX, and Si model in the U.S., and DX-G, LX, EX, and Si models in Canada*
Your vehicle has two custom door lock settings: auto door locking and auto driver’s door unlocking. Make all settings before you start driving.

**Lockout Prevention**
With the driver’s door open and the key in the ignition, both master door lock switches are disabled. They are not disabled if the driver’s door is closed. Pushing the top of the switch on the open passenger’s door will lock both doors.
**Auto Door Locking**

The auto door locking feature has two or three possible settings, depending on the transmission type (A/T or M/T):

- The doors lock when the vehicle speed reaches 9 mph (15 km/h).
- On vehicles with automatic transmission, the doors lock whenever you move the shift lever out of the Park position.
- The auto door locking is deactivated all the time. This is the default setting when the vehicle leaves the factory.

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**To activate either auto door lock mode:**

*Locks both doors when the vehicle’s speed reaches about 9 mph (15 km/h).*

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1. Make sure the shift lever is in Park (P), and close the driver’s door.
2. Turn the ignition switch to the ON (II) position.
3. Set the parking brake.
4. Push and hold the brake pedal, then move the shift lever out of Park (P).
5. Push and hold the front of the master door lock switch on the driver’s door. You will hear a clicking sound, and after about 5 seconds, you will hear another clicking sound.
6. Release the switch, move the shift lever to Park (P), and turn the ignition switch to the LOCK (0) position within 5 seconds.

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*On vehicles with automatic transmission*

1. Close the driver’s door.
2. Turn the ignition switch to the ON (II) position.

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*CONTINUED*
3. Set the parking brake.

4. Push and hold the front of the master door lock switch on the driver's door. You will hear a clicking sound, and after about 5 seconds, you will hear another clicking sound.

5. Release the switch, and turn the ignition switch to the LOCK (0) position within 5 seconds.

1. Make sure the shift lever is in Park (P), and close the driver's door.

2. Turn the ignition switch to the ON (II) position.

3. Set the parking brake.

4. Push and hold the front of the master door lock switch on the driver's door. You will hear a clicking sound, and after about 5 seconds, you will hear another clicking sound.

5. Release the switch, and turn the ignition switch to the LOCK (0) position within 5 seconds.
To turn the auto door lock modes off:

1. Open the driver’s door. On vehicles with automatic transmission, make sure the shift lever is in Park (P).

2. Turn the ignition switch to the ON (II) position.

3. Set the parking brake.

4. Push and hold the front of the master door lock switch on the driver’s door. You will hear a clicking sound, and after about 5 seconds, you will hear another clicking sound.

5. Release the switch, and turn the ignition switch to the LOCK (0) position within 5 seconds.

Auto Door Unlocking
The auto door unlocking feature has two or three of these possible settings, depending on the transmission type (A/T or M/T):

- The driver’s door unlocks whenever you turn the ignition switch to the LOCK (0) position.

- On vehicles with automatic transmission, the driver’s door unlocks when you move the shift lever to the Park position.

- The auto door unlocking is deactivated all the time. This is the default setting when the vehicle leaves the factory.

CONTINUED
### Door Locks

**To activate either auto door unlock mode:**
Unlocks the driver’s door when the ignition switch is out of the ON (II) position.

1. Make sure the shift lever is in Park (P), and close the driver’s door.
2. Turn the ignition switch to the ON (II) position.
3. Set the parking brake.
4. Push and hold the brake pedal, then move the shift lever out of Park (P).
5. Push and hold the rear of the master door lock switch on the driver’s door. You will hear a clicking sound, and after about 5 seconds, you will hear another clicking sound.
6. Release the switch, move the shift lever to Park (P), and turn the ignition switch to the LOCK (0) position within 5 seconds.

**On vehicles with automatic transmission**
1. Close the driver’s door.
2. Turn the ignition switch to the ON (II) position.
3. Set the parking brake.
4. Push and hold the rear of the master door lock switch on the driver’s door. You will hear a clicking sound, and after about 5 seconds, you will hear another clicking sound.
5. Release the switch, and turn the ignition switch to the LOCK (0) position within 5 seconds.

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**On vehicles with manual transmission**
1. Close the driver’s door.
2. Turn the ignition switch to the ON (II) position.
3. Set the parking brake.
4. Push and hold the rear of the master door lock switch on the driver’s door. You will hear a clicking sound, and after about 5 seconds, you will hear another clicking sound.
5. Release the switch, and turn the ignition switch to the LOCK (0) position within 5 seconds.
Unlocks driver’s door when the shift lever is moved to Park (P).
On vehicles with automatic transmission only

1. Make sure the shift lever is in Park (P), and close the driver’s door.
2. Turn the ignition switch to the ON (II) position.
3. Set the parking brake.

4. Push and hold the rear of the master door lock switch on the driver’s door. You will hear a clicking sound, and after about 5 seconds, you will hear another clicking sound.
5. Release the switch, and turn the ignition switch to the LOCK (0) position within 5 seconds.

To turn the auto door unlock modes off:

1. Open the driver’s door.
On vehicles with automatic transmission, make sure the shift lever is in Park (P).
2. Turn the ignition switch to the ON (II) position.
3. Set the parking brake.

CONTINUED
4. Push and hold the rear of the master door lock switch on the driver's door. You will hear a clicking sound, and after about 5 seconds, you will hear another clicking sound.

5. Release the switch, and turn the ignition switch to the LOCK (0) position within 5 seconds.

Even though your vehicle’s battery is removed or goes dead, the system keeps the auto door lock/unlock setting which you selected.
The ceiling light (if the ceiling light switch is in the center position) and the spotlights (if the switch is in the Door position on EX and Si models) will come on when you press the UNLOCK button. If you do not open either door within 30 seconds, the lights fade out. If you relock the doors with the remote transmitter before 30 seconds have elapsed, the lights go off immediately.

If you do not open either door within 30 seconds, the doors automatically relock, and the security system sets (on U.S. LX, EX, and Si models). You cannot unlock it if the key is in the ignition switch.

UNLOCK — Press this button once to unlock the driver’s door. Push it twice to unlock the passenger’s door. Some exterior lights will flash twice each time you push the button.
Remote Transmitter

On U.S. EX and Si models

TRUNK RELEASE — Press this button for about 1 second to open the trunk. You cannot open the trunk if the key is in the ignition switch.

PANIC — Press this button for about 2 seconds to attract attention: the horn will sound, and the exterior lights will flash for about 30 seconds. To cancel panic mode, press any other button on the remote transmitter, or turn the ignition switch to the ON (II) position.

Remote Transmitter Care

- Avoid dropping or throwing the transmitter.
- Protect the transmitter from extreme temperature.
- Do not immerse the transmitter in any liquid.
- If you lose a transmitter, the replacement needs to be reprogrammed by your dealer.

Replacing the Transmitter Battery

If it takes several pushes on the button to lock or unlock the doors, replace the battery as soon as possible.
Battery type: CR1616

To replace the battery:

1. Remove the screw at the base of the transmitter with a small Phillips-head screwdriver.
2. Separate the transmitter by prying its middle seam with your fingernail.

3. Inside the transmitter, separate the inner cover from the keypad by releasing the two tabs on the cover.

4. Remove the old battery from the back of the inner cover, and insert a new battery into the back of the cover with the + side facing down.

5. Install the parts in reverse order.

As required by the FCC:
This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Industry Canada Standard RSS-210. Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference that may cause undesired operation of the device.
You can open the trunk in two ways:

- Pull the trunk release handle to the left of the driver’s seat.
- On all models except U.S. EX and Si Use the master key to open the trunk lock. The valet key does not work in this lock.

Keep the trunk lid closed at all times while driving to avoid damaging the lid, and to prevent exhaust gas from getting into the interior. See Carbon Monoxide Hazard on page 50.

To close the trunk, press down on the trunk lid.

All models except U.S. EX and Si

On U.S. EX and Si models
Press and hold the trunk release button on the remote transmitter.
As a safety feature, your vehicle has a release lever on the trunk latch so the trunk can be opened from the inside. To open the trunk, push the release lever to the left.

Parents should decide if their children should be shown how to use this feature. For more information about child safety, see page 35.

To protect items in the trunk when you need to give the key to someone else:

1. Lock the trunk release handle with the master key.
2. Give the person the valet key.

Emergency Trunk Opener

As a safety feature, your vehicle has a release lever on the trunk latch so the trunk can be opened from the inside. To open the trunk, push the release lever to the left.

Parents should decide if their children should be shown how to use this feature. For more information about child safety, see page 35.
Front Seat Adjustments
See pages 11 – 13 for important safety information and warnings about how to properly position the seats and seatbacks.

Make all seat adjustments before you start driving.

To adjust the seat forward or backward, pull up on the bar under the seat cushion’s front edge. Move the seat to the desired position, and release the bar. Try to move the seat to make sure it is locked in position.

To change the seat-back angle, pull up on the lever on the outside of the seat bottom.

Once your seat is adjusted correctly, rock it back and forth to make sure it is locked in position.
The height of your driver’s seat is adjustable. To raise the seat bottom, repeatedly pull up the lever on the outside of the seat cushion. To lower the seat, push the lever down repeatedly.

Make all seat adjustments before you start driving.

To use the console lid as an armrest, slide it to one of its three positions.

Make sure your passenger’s hands or fingers are away from the armrest before moving it.
Rear Seat Access

Driver’s Side
To get into the rear seat on the driver’s side, open the door and pull up on the seat-back adjustment lever. The seat-back will tilt forward to allow easier entry to the rear seat.

Passenger’s Side
To get into the rear seat on the passenger’s side, push downward on the release lever at the base of the seat-back or pull up on the seat-back adjustment lever. The seat-back will tilt forward, and the seat will move forward to allow easier entry to the rear seat.

All models except DX and Canadian DX-G
After a passenger gets into the back seat, push the seat-back to the upright position, and push the seat backwards until it latches. Make sure the seat is fully latched before sitting in it.

On DX and Canadian DX-G models
When you return the seat-back upright, the seat stays in the fully forward position. Use the seat adjustment bar and the seat-back adjustment lever to move the seat to the desired position. Make sure the seat is fully latched before sitting in it.
Head Restraints
See page 13 for important safety information and a warning about how to properly position the head restraints.

Your vehicle is equipped with head restraints in all seating positions to help protect you and your passengers from whiplash and other injuries.

They are most effective when you adjust them so the back of the occupant’s head rests against the center of the restraint.

The head restraints adjust for height. You need both hands to adjust a restraint. Do not attempt to adjust it while driving. To raise it, pull upward. To lower the restraint, push the release button sideways, and push the restraint down.

When carrying a passenger in the rear center seating position, make sure the rear center head restraint is adjusted to its highest position.
When storing cargo, you can move there arc ears hould be lo to the way by removing the belt from the guide.

Remove any items from the seat before you fold down the seat-back.

To release the seat-back, pull the release under the trunk panel. Push the seat-back down, then let go of the release.

For 60/40 split rear fold-down seat models, a release is located on each side of the trunk.

For full rear fold-down seat models, the release is located on the driver’s side of the trunk.

On all models except DX and U.S. LX
The left and right halves can be folded separately.

The back of the rear seat folds down to give you direct access to the trunk. The seat-back can be released from inside the trunk.
Make sure that the folded-down rear seat does not interfere with the front passenger's seat-back. This will cause the front passenger’s weight sensors to work improperly (see page 25). This may also cause the seat belt reminder indicator for a front passenger to work improperly. Also, check the passenger airbag off indicator to assure the proper operation of the passenger's advanced front airbag.

To lock the seat-back upright, push it firmly against the trunk panel. Make sure it is latched in place by pulling on the top of the seat.

Make sure all rear shoulder belts are positioned in front of the rear seat-back whenever it is in the upright position.

Do not put any heavy items on the seat-back when it is folded.

Make sure all items in the trunk, or items extending through the opening into the back seat, are secured. Loose items can fly forward and cause injury if you have to brake hard. See Carrying Cargo on page 188.

Never drive with the seat-back folded down and the trunk lid open. See Carbon Monoxide Hazard on page 50.
If equipped

Turn the ignition switch to the ON (II) position to raise or lower either window. To open the window, push the switch down and hold it. Release the switch when you want the window to stop. Pull back on the switch and hold it to close the window.

The windows operate for up to 10 minutes after you turn off the ignition switch. Opening either door cancels this function.

**WARNING**
Closing a power window on someone’s hands or fingers can cause serious injury.
Make sure your passengers are away from the windows before closing them.

The driver’s armrest has a master power window control panel. To open the passenger’s window, push down on the switch and hold it down until the window reaches the desired position. To close the window, pull back on the window switch. Release the switch when the window gets to the position you want.

**AUTO** — To open the driver’s window fully, push the window switch firmly down, then release it. The window automatically goes down all the way. To stop the window from going all the way down, pull back on the window switch briefly.

To close the driver’s window fully, pull back the window switch firmly, then release it. The window automatically goes all the way up. To stop the window from going all the way up, push down on the window switch briefly.

To open or close the driver’s window partially, push down or pull back on the window switch lightly and hold it. The window will stop when you release the switch.
When you push the MAIN switch in, the switch is OFF, and the passenger's window cannot be raised or lowered. To cancel this feature, push on the switch again to get it to pop out. Keep the MAIN switch off when you have children in the vehicle so they do not injure themselves by operating the window unintentionally.

**AUTO REVERSE** — If the driver’s window runs into any obstacle while it is closing automatically, it will reverse direction, and then stop. To close the window, remove the obstacle, then use the window switch again.

Auto reverse stops sensing when the window is almost closed. You should always check that all passengers and objects are away from the window before closing it.

If your vehicle’s battery is disconnected or goes dead, or the driver’s window fuse is removed, the AUTO function could be disabled. If the power window system needs to be reset after reconnecting the battery or installing the fuse, do this:

1. Start the engine. Push down and hold the driver’s window switch until the window is fully open.

2. Pull and hold the driver’s window switch to close the window completely, then hold the switch for about 2 seconds.

If the power windows do not operate properly after resetting, have your vehicle checked by your dealer.
If equipped
The moonroof can be tilted up in the back for ventilation, or it can be slid back into the roof. Use the switch on the front ceiling to operate the moonroof. You must turn the ignition switch to the ON (II) position to operate the moonroof.

MOONROOF SWITCH

To tilt up the back of the moonroof, push on the center of the moonroof switch. To stop the moonroof to tilt up fully, push the switch briefly.

To open the moonroof, pull back on the switch and hold it. Release the switch when the moonroof reaches the desired position. To close the moonroof, push the switch forward and hold it. Release the switch to stop the operation.

**WARNING**
Opening or closing the moonroof on someone’s hands or fingers can cause serious injury.

Make sure all hands and fingers are clear of the moonroof before opening or closing it.

**AUTO** — To open the moonroof fully, pull back the moonroof switch firmly, then release it. The moonroof automatically opens all the way. To stop the moonroof from opening, push the switch briefly.

To close the moonroof fully, firmly push the moonroof switch forward, then release it. The moonroof automatically closes all the way. To stop the moonroof from closing, push the switch briefly.

To open or close the moonroof partially, lightly pull the switch back or push it forward and hold it. The moonroof will stop when you release the switch.
AUTO REVERSE — If the moonroof runs into any obstacle while it is closing automatically, it will reverse direction and then stop. To close the moonroof, remove the obstacle, then use the moonroof switch again.

Auto reverse stops sensing when the moonroof is almost closed. You should always check that all passengers and objects are away from the moonroof before closing it.

The moonroof has a key-off delay. You can open and close the moonroof for up to 10 minutes after you turn off the ignition switch. The key-off delay cancels as soon as you open either door.

**NOTICE**

If you try to open the moonroof in below-freezing temperatures, or when it is covered with snow or ice, you can damage the moonroof panel or motor.
Push the appropriate edge of the adjustment switch to move the mirror right, left, up, or down.

The inside mirror has day and night positions. The night position reduces glare from headlights behind you. Flip the tab on the bottom edge of the mirror to select the day or night position.

Keep the inside and outside mirrors clean and adjusted for best visibility. Be sure to adjust the mirrors before you start driving.

The inside mirror has day and night positions. The night position reduces glare from headlights behind you. Flip the tab on the bottom edge of the mirror to select the day or night position.

1. Turn the ignition switch to the ON (II) position.
2. Move the selector switch to L (driver’s side) or R (passenger’s side).
3. Push the appropriate edge of the adjustment switch to move the mirror right, left, up, or down.
4. When you finish, move the selector switch to the center (off) position. This turns the adjustment switch off to keep your settings.

If equipped

Adjusting the Power Mirrors

SELECTOR SWITCH

ADJUSTMENT SWITCH
To apply the parking brake, pull the lever up fully. To release it, pull up slightly, push the button, and lower the lever. The parking brake indicator on the instrument panel should go out when the parking brake is fully released (see page 58).

Driving the vehicle with the parking brake applied can damage the rear brakes and axles. A beeper will sound if the vehicle is driven with the parking brake on.

On Canadian LX, EX and Si models
The outside mirrors are heated to remove fog and frost. With the ignition switch in the ON (II) position, turn on the heaters by pressing the rear window defogger button. The indicator in the button comes on as a reminder. Press the button again to turn the heaters and the defogger off.
Interior Convenience Items

- Vanity Mirror
- Glove Box
- Accessory Power Socket
- Coat Hook
- Console Compartment
- Side Pocket
- Sun Visor
- Accessory Power Socket
- Beverage Holder
- Center Pocket
- Map Pocket
- Beverage Holder

* If equipped
Beverage Holders
Be careful when you are using the beverage holders. A spilled liquid that is very hot can scald you or your passengers. Spilled liquids can damage the upholstery, carpeting, and electrical components in the interior.

Open the front beverage holder by sliding the lid.

Console Compartment

If equipped
To open the console compartment, pull up on the lever, and lift the lid.
To close, lower the lid, and push it down until it latches.

Glove Box

Open the glove box by pulling the handle to the left. Close it with a firm push.

CONTINUED
Interior Convenience Items

### WARNING

An open glove box can cause serious injury to your passenger in a crash, even if the passenger is wearing the seat belt.

Always keep the glove box closed while driving.

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**Coat Hook**

To use a coat hook, pull it down. Close it with a firm push.

Make sure the coat hook is closed when you are not using it. This hook is not designed for large or heavy items.

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**Accessory Power Sockets**

To use an accessory power socket, pull up the cover.

This socket is intended to supply power for 12 volt DC accessories that are rated 120 watts or less (10 amps).

To use an accessory power socket, the ignition switch must be in the ACCESSORY (I) or ON (II) position.
On EX and Si models

Another accessory power socket is in the center console compartment.

None of the sockets will power an automotive type cigarette lighter element. When more than one socket is being used, the combined power rating of the accessories should be 120 watts or less (10 amps).

To use the vanity mirror on the back of the sun visor, pull up the cover.

To use the sun visor, pull it down. When using the sun visor for the side window, remove the support rod from the clip, and swing it out.

Make sure you put the sun visor back in place when you are getting into or out of the vehicle.
After both doors are closed tightly, the light dims slightly, then fades out in about 30 seconds.

The ceiling light (with the switch in the center position) comes on when you remove the key from the ignition switch. If you do not open a door, the light stays on, then fades out in about 30 seconds.

If you leave either door open without the key in the ignition switch, the ceiling light goes off after 3 minutes.

The ceiling light has a three-position switch; ON, Door Activated, and OFF. In the Door Activated (center) position, the light comes on when you:

- Open either door.
- Unlock the doors with the key or the remote transmitter.

**Spotlights**

On LX model

Turn on a spotlight by pushing the lens. Push the lens again to turn it off. You can use the spotlights at all times.
The spotlights have a two-position switch. In the DOOR position, the lights come on when you open either door. In the OFF position, the lights do not come on.

On EX and Si models
The spotlights come on when you unlock the door with the key or the remote transmitter, and when you remove the key from the ignition switch.

The courtesy light between the spotlights comes on when you turn the parking lights on. To adjust its brightness, push the instrument panel brightness control buttons under the driver’s side vent.

On EX and Si models
The courtesy light comes on when you open either door.
The heating and air conditioning systems in your vehicle provide a comfortable driving environment in all weather conditions.
*Air conditioning is optional on DX model.

The standard audio system has many features. This section describes those features and how to use them. (If you have an optional audio system, refer to the operating instructions that came with it.)

All models except U.S. DX
Your vehicle has an anti-theft audio system that requires a code number to enable it.

U.S. LX, EX, and Si models
The security system helps to discourage vandalism and theft of your vehicle.
Navigation systems are available on U.S. EX and Si models only.

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Vents, Heating, and A/C

- Mode buttons
- Recirculation button
- Rear window defogger button/Heated mirrors
- Fan control dial
- Temperature control dial
- Max A/C button
- Air conditioning button

* If equipped
Vents, Heating, and A/C

**Fan Control Dial**
Turn this dial to increase or decrease the fan speed and airflow.

**Temperature Control Dial**
Turning this dial clockwise increases the temperature of the airflow.

**Air Conditioning (A/C) Button**
*If equipped*
This button turns the air conditioning on and off. The indicator in the button is on when the A/C is on.

**MAX A/C Button**
*If equipped*
The system automatically turns on the A/C and switches to recirculation mode. Air flows from the center and side vents in the dashboard. Pressing the or A/C button cancels MAX A/C.

**Recirculation Button**
When the recirculation indicator is on, air from the vehicle’s interior is sent throughout the system again. When the indicator is off, air is brought in from the outside of the vehicle (fresh air mode).

The outside air intakes for the heating and cooling system are at the base of the windshield. Keep this area clear of leaves and other debris.

The system should be left in fresh air mode under almost all conditions. Keeping the system in recirculation mode, particularly with the A/C off, can cause the windows to fog up.

Switch to recirculation mode when driving through dusty or smoky conditions, then return to fresh air mode.

**Rear Window Defogger Button**
This button turns the rear window defogger off and on (see page 72).

On some models, this button also operates the heated outside mirrors (see page 101).

**Mode Control**
Use the mode control buttons to select the vents air flows from. Some air will flow from the dashboard corner vents in all modes.

Air flows from the center and corner vents in the dashboard.

Airflow is divided between the vents in the dashboard and the floor vents.

CONTINUED

111
Air flows from the floor vents. When you select , the system automatically switches to fresh air mode. If you switch the mode from or to , the system keeps the A/C on. The A/C indicator will not come on if it was off to start with.

To turn off the A/C, press the A/C button to illuminate the indicator, then press it again to turn off the A/C.

When you switch to another mode from , the A/C turns off. But if it was on to start with, the A/C stays on.

Airflow is divided between the floor vents and the defroster vents at the base of the windshield.

Air flows from the defroster vents at the base of the windshield. When you select or , the system automatically switches to fresh air mode and turns on the A/C. You cannot turn the A/C off in this mode.

### Ventilation
The flow-through ventilation system draws in outside air, circulates it through the interior, then exhausts it through vents near the rear window.

1. Set the temperature to the lower limit.
2. Make sure the A/C is off.
3. Select and fresh air mode.
4. Set the fan to the desired speed.

### Using the Heater
The heater uses engine coolant to warm the air. If the engine is cold, it will be several minutes before you feel warm air coming from the system.

1. Select .
2. Set the fan to the desired speed.
3. Adjust the warmth of the air with the temperature control dial.
Using the A/C
Air conditioning places an extra load on the engine. Watch the engine coolant temperature gauge (see page 66). If it moves near the red zone, turn off the A/C until the gauge reading returns to normal.

1. Turn on the A/C by pressing the button. The indicator in the button comes on when a fan speed is selected.
2. Make sure the temperature is set to maximum cool.
3. Select .
4. If the outside air is humid, select recirculation mode. If the outside air is dry, select fresh air mode.
5. Set the fan to the desired speed.

If the interior is very warm, you can cool it down more rapidly by partially opening the windows, turning on the A/C, and setting the fan to maximum speed in fresh air mode.

To cool the interior with MAX A/C:
1. Set the fan to the desired speed.
2. Select MAX A/C mode.
   The system automatically turns on the A/C, selects , and switches to recirculation mode.
3. Make sure the temperature is set to maximum cool.

Dehumidify the Interior
Air conditioning, as it cools, removes moisture from the air. When used in combination with the heater, it makes the interior warm and dry and can prevent the windows from fogging up.

1. Turn the fan on.
2. Turn on the air conditioning.
3. Select and fresh air mode.
4. Adjust the temperature to your preference.

This setting is suitable for all driving conditions whenever the outside temperature is above 32°F (0°C).
To Defog and Defrost
To remove fog from the inside of the windows:
1. Set the fan to the desired speed, or high for faster defrosting.
2. Select . The system automatically switches to fresh air mode and turns on the A/C. The A/C indicator will not come on if it was off to start with.
3. Adjust the temperature so the airflow feels warm.
4. Select to help clear the rear window.
5. To increase airflow to the windshield, close the corner vents.

When you switch to or , from or , the A/C stays on. This helps prevent the windows from rapidly fogging up when the air is suddenly routed away from the windshield. If you want to turn the A/C off, press and release the A/C button twice. The indicator in the button comes on and then goes off.

To Remove Exterior Frost or Ice From the Windows
1. Select . The system automatically switches to fresh air mode and turns on the A/C. The A/C indicator does not come on if it was off to start with.
2. Set the fan and temperature controls to maximum level.
3. To clear the windows faster, you can close the dashboard corner vents by rotating the wheel next to each vent. This sends more warm air to the windshield defroster vents. Once the windshield is clear, select fresh air mode to avoid fogging the windows.

For your safety, make sure you have a clear view through all the windows before driving.

To Turn Everything Off
Turning the fan speed control dial all the way to the left shuts the system off.

- Keep the system off for short periods only.
- To keep stale air and mustiness from collecting, you should have the fan running at all times.
An audio system is standard on all models except the U.S. DX. Read the appropriate pages (as shown below) to use your vehicle’s audio system.

For U.S. LX, non-navi EX and Si, and all Canadian models, see pages 116 through 136.

For U.S. EX and Si models with navigation system, see pages 137 through 168.
Your audio system shows a welcome message on the display when you turn the ignition switch to the ACCESSORY (I) or the ON (II) position. You can see a message “WELCOME” on the display when your vehicle was new.

You can also customize this welcome message to your liking with the audio controls.

**To Customize a Message**
You can set up to about 16 characters on the display.

To select a character:
1. Make sure the audio system is off.
2. Push and hold the TUNE knob, then push the power/volume knob on the audio control panel. You will see the first letter blinking.
3. Turn the TUNE knob to change a letter.
4. Push the top of the SEEK button to select the next segment, then turn the TUNE knob to select a letter. Repeat this procedure to set your message.

To change the letter, select the previous segment by pushing the bottom of the SEEK button.

The system will return to the audio display about 5 seconds after you stop selecting a letter.
Audio System (Models without navigation system)

Playing the AM/FM Radio

U.S. LX and all Canadian models

- SCAN BUTTON
- AM BUTTON
- FM BUTTON
- AUTO SELECT BUTTON

U.S. EX and Si models

- AM/FM BUTTON
- AUTO SELECT BUTTON

- POWER/VOLUME KNOB
- PRESET BUTTONS
- SEEK BUTTON
- TUNE KNOB
Audio System (Models without navigation system)

To Play the AM/FM Radio
The ignition switch must be in the ACCESSORY (I) or ON (II) position. Turn the system on by pushing the power/volume knob or the AM or FM button (the AM/FM button on models with XM radio available). Adjust the volume by turning the power/volume knob.

The band and frequency that the radio was last turned to are displayed. To change bands, press the AM or FM button (AM/FM button on models that are XM radio capable). On the FM band, ST will be displayed if the station is broadcasting in stereo. Stereo reproduction in AM is not available.

To Select a Station
You can use any of five methods to find radio stations on the selected band: **TUNE, SEEK, SCAN**, the preset buttons, and **AUTO SELECT**.

**TUNE** — Use the TUNE knob to tune the radio to a desired frequency. Turn the knob to the right to tune a higher frequency, and turn it to the left to tune a lower frequency.

**SEEK** — The SEEK function searches up and down from the current frequency to find a station with a strong signal. To activate it, press the |<<| or |>>| side of the SEEK button, then release it.

**SCAN** — The scan function samples all stations with strong signals on the selected band. To activate it, press the SCAN button, then release it. You will see SCAN in the display. The system will scan for a station with a strong signal. When it finds one, it will stop and play that station for about 10 seconds.

If you do nothing, the system will then scan for the next strong station and play it for 10 seconds. When it plays a station you want to listen to, press the SCAN button again.
**Preset** — Each side of the buttons (1 through 6) can store one frequency on AM, and two frequencies on FM.

1. Select the desired band, AM or FM. FM1 and FM2 let you store two frequencies with each side of the preset button.

2. Use the tune, seek, or scan function to tune the radio to a desired station.

3. Pick a preset number (1—6), and hold it until you hear a beep.

4. Repeat steps 1 through 3 to store a total of six stations on AM and twelve stations on FM.

**AUTO SELECT** — If you are traveling far from home and can no longer receive your preset stations, you can use the auto select feature to find stations in the local area.

Press the A. SEL button. You will see A. SEL flashing in the display, and the system goes into scan mode for several seconds. It stores the frequencies of six AM, and twelve FM stations in the preset buttons.

You will see a “0” displayed after pressing a preset button if auto select cannot find a strong station for every preset button.

If you do not like the stations auto select has stored, you can store other frequencies on the preset buttons as previously described.

*To turn off auto select,* press the A. SEL button. This restores the presets you originally set.

For information on AM/FM radio frequencies and reception, see page 167.

Preset AUTO SELECT

Audio System (Models without navigation system)
Adjusting the Sound
Press the TUNE (SOUND) knob repeatedly to display the BASS, TREBLE, FADER, BALANCE, SUBWOOFER (if equipped), and SVC (speed-sensitive volume compensation) settings.

**BASS** — Adjusts the bass.

**TREBLE** — Adjusts the treble.

**FADER** — Adjusts the side-to-side strength of the sound.

**BALANCE** — Adjusts the strength of sound from the subwoofer speaker.

**SUBWOOFER** — Adjusts the strength of sound from the subwoofer speaker.

**SVC** — Adjusts the volume level based on the vehicle speed.

Each mode is shown in the display as it changes. Turn the TUNE knob to adjust the setting to your liking. When the level reaches the center, you will see “C” in the display.

The system will return to the audio display about 5 seconds after you stop adjusting a mode.

**Speed-sensitive Volume Compensation (SVC)**
The SVC mode controls the volume based on vehicle speed. The faster you go, the louder the audio volume becomes. As you slow down, the audio volume decreases.

The SVC has four modes; SVC OFF, SVC LOW, SVC MID, and SVC HIGH. Turn the TUNE knob to adjust the setting to your liking. If you feel the sound is too loud, choose low. If you feel the sound is too quiet, choose high.

This function is set to MID as the default setting when the vehicle leaves the factory.

Audio System Lighting
You can use the instrument panel brightness control buttons to adjust the illumination of the audio system (see page 71). The audio system illuminates when the parking lights are on, even if the radio is off.
Playing the XM® Satellite Radio
Optional on U.S. EX and Si models
Your audio system is capable of receiving XM® Satellite Radio anywhere in the United States, except Hawaii and Alaska.

XM® is a registered trademark of XM Satellite Radio, Inc.

XM radio receives signals from two satellites to produce clear, high-quality digital reception. It offers many channels in several categories. Along with a large selection of different types of music, XM radio allows you to view channel and category selections in the display.
Operating the XM Radio
To listen to XM radio, turn the ignition switch to the ACCESSORY (I) or the ON (II) position. Push the power/volume knob to turn on the audio system, and press the “XM” button. Adjust the volume by turning the knob. The last channel you listened to will show in the display.

MODE — To switch between channel mode and category mode, press and hold the DISP/MODE button until the mode changes. In channel mode, you can select all of the available channels. In category mode, such as Jazz, Rock, Classical, etc., you can select all of the channels within that category. Each time you press and release the DISP/MODE button, the display changes in the following sequence: Channel name, channel number, category, artist name, and music title.

You may experience periods when XM Radio does not transmit the artist’s name and song title information. If this happens, there is nothing wrong with your system.

TUNE — Turn the TUNE knob to change channel selections. Turn the knob right for higher numbered channels and left for lower numbered channels. In the category mode, you can only select channels within that category.

SEEK/SKIP (CATEGORY) — Press either side of the CATEGORY button (← or →) to select another category.
SCAN — The scan function gives you a sampling of all channels while in the channel mode. In the category mode, only the channels within that category are scanned. To activate scan, press the SCAN button. The system plays each channel in numerical order for a few seconds, then selects the next channel. When you hear a channel you want to continue listening to, press the button again.

Preset — You can store up to 12 preset channels using each side of the preset button. Each side of the button stores one channel from the XM1 band and one channel from the XM2 band.

To store a channel:

1. Press the XM button. Either XM1 or XM2 will show in the display.

2. Use the tune, seek, or scan function to tune to a desired channel.

In category mode, only channels within that category can be selected. In channel mode, all channels can be selected.

3. Pick a preset number you want for that channel. Press and hold the button until you hear a beep.

4. Repeat steps 2 and 3 to store the first six channels.

5. Press the XM button again. Store the next six channels using steps 2 and 3.

Once a channel is stored, press and release the proper side of the preset button to tune to it.

XM Radio Display Messages

“LOADING” — XM is loading the audio or program information.

“OFF AIR” — The channel currently selected is no longer broadcasting.

“UPDATING” — The encryption code is being updated. Wait until the encryption code is fully updated. Channels 0 and 1 should still work normally.

“NO SIGNAL” — The signal is currently too weak. Move the vehicle to an area away from tall buildings, and with an unobstructed view of the southern horizon.

CONTINUED
The XM satellites are in orbit over the equator; therefore, objects south of the vehicle may cause satellite reception interruptions. To help compensate for this, ground-based repeaters are placed in major metropolitan areas.

Satellite signals are more likely to be blocked by tall buildings and mountains the farther north you travel from the equator. Carrying large items on a roof rack can also block the signal.

“The selected channel number does not exist or is not part of your subscription, or this channel has no artist or title information at this time.”

“There is a problem with the XM antenna. Please consult your dealer.”
Depending on where you drive, you may experience reception problems. Interference can be caused by any of these conditions:

- Driving on the north side of an east/west mountain road.
- Driving on the north side of a large commercial truck on an east/west road.
- Driving in tunnels.
- Driving on a road beside a vertical wall, steep cliff, or hill to the south of you.
- Driving on the lower level of a multi-tiered road.
- Driving on a single lane road alongside dense trees taller than 50 ft. (15 m) to the south of you.
- Large items carried on a roof rack.

There may be other geographic situations that could affect XM radio reception.

As required by the FCC:
Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Receiving Satellite Radio Service
If your XM Radio service has expired or you purchased your vehicle from a previous owner, you can listen to a sampling of the broadcasts available on XM Satellite Radio. With the ignition switch in the ACCESSORY (I) or ON (II) position, push the power/volume knob to turn on the audio system and press the XM RADIO button. A variety of music types and styles will play.

If you decide to purchase XM satellite radio service, contact XM Radio at www.xmradio.com, or at 1-800-852-9696. You will need to give them your radio I.D. number and your credit card number. To get your radio I.D. number, turn the TUNE knob until “0” appears in the display. Your I.D. will appear in the display.

After you've registered with XM Radio, keep your audio system in the satellite radio mode while you wait for activation. This should take about 30 minutes.

While waiting for activation, make sure your vehicle remains in an open area with good reception. Once your audio system is activated, you'll be able to listen to XM radio broadcasts. XM Radio will continue to send an activation signal to your vehicle for at least 12 hours from the activation request. If the service has not been activated after 36 hours, contact XM Radio.
Playing a Disc

U.S. LX model
All Canadian models

EJECT BUTTON
REPEAT BUTTON
CD BUTTON
LOAD INDICATOR
RANDOM BUTTON
DISPLAY BUTTON
SCAN BUTTON
SEEK/SKIP BUTTON
POWER/VOLUME KNOB
TUNE KNOB

U.S. EX and Si models

EJECT BUTTON
LOAD INDICATOR
REPEAT BUTTON
RANDOM BUTTON
CD BUTTON
DISPLAY BUTTON
SCAN BUTTON
SEEK/SKIP BUTTON
POWER/VOLUME KNOB
TUNE KNOB
To Play a Disc
To load or play discs, the ignition switch must be in the ACCESSORY (I) or ON (II) position.

You operate the disc player with the same controls used for the radio. To select the disc player, press the CD/AUX button (the CD button on models with XM radio available). You will see “CD” in the display.

NOTE:
If a file on an MP3 or WMA disc is protected by digital rights management (DRM), the audio unit displays FORMAT, and then skips to the next file.

Video CDs and DVD discs do not work in this unit.

The specifications of the compatible MP3 file are:
- Sampling frequency: 32/44.1/48 kHz (MPEG1)
- Bit rate: 32/40/48/56/64/80/96/112/128/160/192 kbps (MPEG1)
- Sampling frequency: 32/44.1/48 kHz (MPEG2)
- Bit rate: 8/16/24/32/40/48/56/64/80/96/112/128/160 kbps (MPEG2)
- Compatible with variable bit rate and multi-session
- Maximum layers (including ROOT): 8 layers

The specifications of the compatible WMA file are:
- Bit rate: 48/64/80/96/128/160/192 kbps
- Sampling frequency: 32/44.1/48 kHz
- Compatible with variable bit rate and multi-session
- Maximum layers (including ROOT): 8 layers

To Load a Disc
Insert a disc about halfway into the disc slot. The drive will pull the disc in to read the disc. You operate the disc player with the same controls used for the radio. The number of the current track and the elapsed time are shown in the display. When playing a disc in MP3 or WMA, the numbers of the current folder and file, and the elapsed time are shown. The system will continuously play a disc until you change modes.
**Audio System (Models without navigation system)**

You cannot load and play 3-inch (8-cm) discs in this system.

**Text Data Display Function**
Each time you press the DISP button, the display shows you the text data on a disc, if the disc was recorded with text data.

You can see the album, artist, and track name in the display. If a disc is recorded in MP3 or WMA, you can see the folder and file name, and the album, artist, and track tag.

With the folder name, you will see the FOLDER indicator in the display. The TRACK indicator is shown with the file or track name.

The display shows up to about 16 characters of selected text data (the folder name, file name, etc.). If the text data has more than 16 characters, you will see the first 15 characters and the > indicator in the display. Press and hold the DISP button until the next 16 characters are shown.

You will also see some text data under these conditions:
- When a new folder, file, or track is selected.
- When you change the audio mode to play a disc with text data or in MP3 or WMA.
- When you insert a disc, and the system begins to play.

When playing a CD-DA with text data, the album and track name are shown in the display. With a disc in MP3 or WMA, the display shows the folder and file name.

**To Change or Select Tracks/Files**
Use the SEEK/SKIP button while a disc is playing to select passages and change tracks (files in MP3/WMA mode).

**SEEK/SKIP** — Each time you press and release the ➤ side of the SEEK/SKIP button, the player skips forward to the beginning of the next track (file in MP3 or WMA mode). Press and release the ◀ side to skip backward to the beginning of the current track. Press it again to skip to the beginning of the previous track.

To move rapidly within a track, press and hold the ➤ or ◀ side of the SEEK/SKIP button.
In MP3 or WMA mode
FOLDER SELECTION — To select a different folder, turn the TUNE knob to move the beginning of the next folder. Turn the knob to the right to skip to the next folder, and to the left to move to the beginning of the current folder. Turn it again to skip to the beginning of the previous folder. Turning the TUNE knob more than one click skips several folders at a time.

REPEAT (TRACK/FILE REPEAT) — To continuously replay a track (files in MP3 or WMA mode), press and release the RPT button. You will see RPT in the display. Press and hold the RPT button for 2 seconds to turn it off.

In MP3 or WMA mode
FOLDER-REPEAT — This feature, when activated, replays all files on the selected folder in the order they are compressed. To activate folder repeat, press the RPT button twice. You will hear a beep and see F-RPT in the display. The system continuously replays the current folder. Press the RPT button again to turn it off. Pressing the RDM button, or selecting a different folder with the TUNE knob also turns off the repeat feature.

Each time you press and release the RPT button, the mode changes from file repeat to folder repeat, then to normal playing.

RANDOM (Random within a disc/folder) — This feature plays the tracks within a disc (the files within a folder in MP3 or WMA mode) in random order. To activate random play, press and release the RDM button. In MP3 or WMA mode, press the RDM button repeatedly to select RDM (within a folder random play). You will see RDM in the display. Press the RDM button for 2 seconds to return to normal play.

In MP3 or WMA mode
FOLDER-RANDOM — This feature, when activated, plays all files in each folder in random order. To activate folder random, press the RDM button 2 times. You will hear a beep and see F-RDM in the display. The system will then select and play files randomly. This continues until you deactivate folder random by pressing the RDM button again, or by selecting a different folder with the TUNE knob.

Each time you press and release the RDM button, the mode changes from folder random play to random play (within a folder random play), then to normal playing.

CONTINUED
SCAN (TRACK/FILE SCAN) —
The scan function samples all tracks (files in MP3 or WMA) on the disc in the order they are recorded on the disc. To activate scan, press the SCAN button. In MP3 or WMA mode, press the SCAN button repeatedly to select SCAN. You will see SCAN in the display. You will get a 10 second sampling of each track/file on the disc. Press the SCAN button again to get out of scan mode and play the last track/file sampled.

Pressing either side of the SEEK/SKIP button also turns off the scan feature.

In MP3 or WMA mode
F-SCAN (FOLDER SCAN) — This feature, when activated, samples the first file of each folder on the disc. To activate folder scan, press the SCAN button twice. You will see F-SCAN in the display.

The system plays the first file in the first folder for about 10 seconds. If you do nothing, the system will then play the first files in the remaining folders for 10 seconds each. After playing the first file of the last folder, the system plays normally.

Pressing either side of the SEEK/SKIP button, selecting a different folder with the TUNE knob, or pressing the SCAN button, also turns off the folder scan.

Each time you press and release the SCAN button, the mode changes from folder scan to scan, then to normal playing.

To Stop Playing a Disc
Press the eject button ( ▲ ) to remove the disc. If you eject the disc, but do not remove it from the slot, the system will automatically reload it after 10 seconds and put it in pause mode. To begin playing, press the CD button.

You can also eject the disc when the ignition switch is off.

To play the radio when a disc is playing, press the AM or FM button (the AM/FM button or XM button on models that are XM radio capable). Press the CD button again to switch back to the disc player.
If you turn the system off while a disc is playing, either with the power/volume knob or by turning off the ignition switch, the disc will stay in the drive. When you turn the system back on, the disc will begin playing where it left off.

### Operating the Optional Disc Changer

An optional six or eight disc changer is available for your vehicle. This disc changer uses the same controls used for the in-dash disc player or the radio.

Load the desired discs in the magazine, and load the magazine in the changer according to the instructions that came with the unit.

To select the disc changer, press the CD button. The disc and track numbers will be displayed. To select a different disc, use the preset 4 (DISC –) or the preset 1 (DISC +) on the preset button. To select the previous disc, press the preset 4 (DISC –), or the preset 1 (DISC +) to select the next disc in sequence.

If you select an empty slot in the magazine, the changer will search for the next available disc to load and play.

### Protecting Discs

For information on how to handle and protect compact discs, see page 169.
If you see an error message in the display while playing a disc, find the cause in the chart to the right. If you cannot clear the error message, take your vehicle to your dealer.

## Disc Player Error Messages
If you see an error message in the display while playing a disc, find the cause in the chart to the right. If you cannot clear the error message, take your vehicle to your dealer.

<table>
<thead>
<tr>
<th>Error Message</th>
<th>Cause</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>C3 DISC ERROR</td>
<td>FOCUS Error</td>
<td>Press the eject button, and pull out the disc. Check if it is inserted correctly in the disc player. Make sure the disc is not scratched or damaged.</td>
</tr>
<tr>
<td>C3 MECH ERROR</td>
<td>Mechanical Error</td>
<td>Press the eject button, and pull out the disc. Check the disc for damage or deformation. If the disc cannot be pulled out, or the error message does not disappear after the disc is ejected, see your dealer.</td>
</tr>
<tr>
<td>C3 HEAT ERROR</td>
<td>High Temperature</td>
<td>Will disappear when the temperature returns to normal.</td>
</tr>
</tbody>
</table>
**Optional Disc Changer Error Messages**

If you see an error message in the display while playing a disc, find the cause in the chart to the right. If you cannot clear the error message, take your vehicle to your dealer.

<table>
<thead>
<tr>
<th>Error Message</th>
<th>Cause</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>CDIC DISC ERROR</td>
<td>FOCUS Error</td>
<td>Press the magazine eject button, and pull the magazine out. If the message does not disappear or the magazine cannot be pulled out, see your dealer.</td>
</tr>
<tr>
<td>CDIC NO DISC</td>
<td>No disc in the disc magazine</td>
<td>Insert disc.</td>
</tr>
<tr>
<td>CDIC MECH ERROR</td>
<td>Mechanical Error</td>
<td>Press the magazine eject button, pull the magazine out, check for an error message, then insert the magazine again. If the message does not disappear, or the magazine cannot be pulled out, see your dealer.</td>
</tr>
<tr>
<td>CDIC EJECT</td>
<td>No disc magazine in the disc changer</td>
<td>Insert disc magazine.</td>
</tr>
<tr>
<td>CDIC HT ERROR</td>
<td>High Temperature</td>
<td>Will disappear when the temperature returns to normal.</td>
</tr>
</tbody>
</table>
Voice Control System
In addition to the standard audio controls, the audio system in your vehicle can be operated using the voice control system. See the navigation section in your quick start guide for an overview of this system, and the navigation system manual for complete details.

Playing the AM/FM Radio
Audio System (Models with navigation system)

To Play the AM/FM Radio
The ignition switch must be in the ACCESSORY (I) or ON (II) position. Turn the system on by pushing the power/volume knob or the AM/FM button. Adjust the volume by turning the power/volume knob.

Pushing the AUDIO button will also turn on the system.

You can also operate the audio system without using the control icons on the audio screen. Use the control buttons on the left side of the screen. The status bar appears on the bottom of the screen each time you operate any of the control buttons. On the navigation screen, you can also see audio information by touching the AUDIO INFO icon on the lower of the screen.

The band and frequency that the radio was last turned to are displayed. To change bands, press the AM/FM button, or touch the desired band icon (FM1, FM2, AM, XM1, or XM2). On the FM band, STEREO will be displayed if the station is broadcasting in stereo. Stereo reproduction on AM is not available.

For information on XM radio, see page 138.

To Select a Station
You can use any of five methods to find radio stations on the selected band: TUNE, SEEK, SCAN, the preset buttons, and AUTO SELECT.

TUNE — Use the TUNE bar to tune the radio to a desired frequency. Press the ▲ side of the bar to tune to a higher frequency, and press the ▼ side to tune to a lower frequency.

Press and hold the ▲ or ▼ side of the TUNE bar until you hear two beeps to change the frequency rapidly. Release the bar when the display reaches the desired frequency.
SEEK — The seek function searches up and down from the current frequency to find a station with a strong signal. To activate it, press and hold the ▲ or ▼ side of the TUNE bar until you hear a beep, then release it.

SCAN — The scan function samples all stations with strong signals on the selected band. To activate it, press the SCAN button, then release it. You will see SCAN in the display. The system will scan for a station with a strong signal. When it finds one, it will stop and play that station for about 10 seconds.

Preset — Each preset button can store one frequency on AM and two frequencies on FM.

1. Select the desired band, AM or FM. FM1 and FM2 let you store two frequencies with each preset button.

2. Use the tune, seek, or scan function to tune the radio to a desired station.

3. Pick a preset button, and hold it until you hear a beep.

4. Repeat steps 1 through 3 to store a total of six stations on AM and twelve stations on FM.

If you do nothing, the system will then scan for the next strong station and play it for 10 seconds. When it plays a station you want to listen to, press the SCAN button again.

Each preset button’s frequency is shown on the bottom of the audio display.
AUTO SELECT — If you are traveling far from home and can no longer receive your preset stations, you can use the auto select feature to find stations in the local area.

Press the AUDIO button to view the audio control icons, then press the AUTO SEL icon. You will see AUTO SEL flashing in the display, and the system goes into scan mode for several seconds. It stores the frequencies of six AM, and twelve FM stations in the preset buttons.

You will see a “0” displayed after pressing a preset button if auto select cannot find a strong station for every preset button.

If you do not like the stations auto select has stored, you can store other frequencies on the preset buttons as previously described.

To turn off auto select, press the AUTO SEL icon. This restores the presets you originally set.

For information on AM/FM radio frequencies and reception, see page 167.
Audio System (Models with navigation system)

Playing the XM* Satellite Radio *

* U.S. models only
Your audio system is capable of receiving XM® Satellite Radio anywhere in the United States, except Hawaii and Alaska.

XM® is a registered trademark of XM Satellite Radio, Inc.

XM radio receives signals from two satellites to produce clear, high-quality digital reception. It offers many channels in several categories. Along with a large selection of different types of music, XM radio allows you to view channel and category selections in the display. When you press and hold the AUDIO button, the display also shows all XM information.

Operating the XM Radio
To listen to XM radio, turn the ignition switch to the ACCESSORY (I) or the ON (II) position. Push the power/volume knob to turn on the audio system, and press the CD/XM button. Adjust the volume by turning the knob. The last channel you listened to will show in the display.

You can also change to the XM radio while you are listening to an FM station, AM station, disc, pc card, etc., by touching the XM1 or XM2 icon on the audio display.

You can also operate the radio using the control buttons on the left side of the screen. The status bar appears on the bottom of the screen each time you press any of the control buttons. On the navigation screen, you can also see the audio information by touching the AUDIO INFO icon on the lower of the screen.

MODE — To switch between channel mode and category mode, touch the MODE icon. In channel mode, you can select all of the available channels. In category mode, such as Jazz, Rock, Classical, etc., you can select all of the channels within that category. Each time you touch and release the MODE icon, the display changes between the channel mode and the category mode.
Audio System (Models with navigation system)

On the audio display, you will see the selected CHANNEL (number), CATEGORY, NAME (artist name), and TITLE (music title).

You may experience periods when XM Radio does not transmit the artist’s name and song title information. If this happens, there is nothing wrong with your system.

**TUNE** — Press the TUNE bar to change channel selections. Press ▲ for higher numbered channels and ▼ for lower numbered channels. In the category mode, you can only select channels within that category.

**CATEGORY** — Press and hold either side of the TUNE bar ( ◄ or ► ) until you hear a beep to select another category.

**SCAN** — The scan function gives you a sampling of all channels while in the channel mode. In the category mode, only the channels within that category are scanned. To activate scan, press the SCAN button or touch the SCAN icon on the screen. The system plays each channel in numerical order for a few seconds, then selects the next channel. When you hear a channel you want to listen to, press the button or touch the icon again.

**Preset** — You can store up to 12 preset channels using each preset button or preset icons on the screen. Each preset button or icon stores one channel from the XM1 band and one channel from the XM2 band.

To store a channel:

1. Press the XM button. Either XM1 or XM2 will show in the display.

2. Use the tune, seek, or scan function to tune to a desired channel.

In category mode, only channels within that category can be selected. In channel mode, all channels can be selected.

3. Pick the preset button (icon) you want for that channel. Press and hold the button (icon) until you hear a beep.
Audio System (Models with navigation system)

4. Repeat steps 2 and 3 to store the first six channels.

5. Press the XM button again or touch the other XM icon (XM1 or XM2) on the audio display. Store the next six channels using steps 2 and 3.

Once a channel is stored, press and release the proper preset button (icon) to tune to it. Each preset button’s channel is shown on the bottom of the audio display.

XM Radio Display Messages

“LOADING” — XM is loading the audio or program information.

“OFF AIR” — The channel currently selected is no longer broadcasting.

“UPDATING” — The encryption code is being updated. Wait until the encryption code is fully updated. Channels 0 and 1 should still work normally.

“NO SIGNAL” — The signal is currently too weak. Move the vehicle to an area away from tall buildings, and with an unobstructed view of the southern horizon.

“----” — The selected channel number does not exist or is not part of your subscription.

“NO INFO” — This channel has no artist or title information at this time.

“ANTENNA” — There is a problem with the XM antenna. Please consult your dealer.
The XM satellites are in orbit over the equator; therefore, objects south of the vehicle may cause satellite reception interruptions. To help compensate for this, ground-based repeaters are placed in major metropolitan areas.

Satellite signals are more likely to be blocked by tall buildings and mountains the farther north you travel from the equator. Carrying large items on a roof rack can also block the signal.
Depending on where you drive, you may experience reception problems. Interference can be caused by any of these conditions:

- Driving on the north side of an east/west mountain road.
- Driving on the north side of a large commercial truck on an east/west road.
- Driving in tunnels.
- Driving on a road beside a vertical wall, steep cliff, or hill to the south of you.
- Driving on the lower level of a multi-tiered road.
- Driving on a single lane road alongside dense trees taller than 50 ft. (15 m) to the south of you.
- Large items carried on a roof rack.

There may be other geographic situations that could affect XM radio reception.

As required by the FCC: Changes or modifications not expressly approved by the party responsible for compliance could void the user’s authority to operate the equipment.

Receiving Satellite Radio Service
If your XM Radio service has expired or you purchased your vehicle from a previous owner, you can listen to a sampling of the broadcasts available on XM Satellite Radio. With the ignition switch in the ACCESSORY (I) or ON (II) position, push the power/volume knob to turn on the audio system and press the XM RADIO button. A variety of music types and styles will play.

If you decide to purchase XM Satellite Radio service, contact XM Radio at www.xmradio.com, or at 1-800-852-9696. You will need to give them your radio I.D. number and your credit card number. To get your radio I.D. number, press the TUNE bar until “0” appears in the display. Your I.D. will appear in the display.

After you’ve registered with XM Radio, keep your audio system in the satellite radio mode while you wait for activation. This should take about 30 minutes.

While waiting for activation, make sure your vehicle remains in an open area with good reception. Once your audio system is activated, you’ll be able to listen to XM radio broadcasts. XM Radio will continue to send an activation signal to your vehicle for at least 12 hours from the activation request. If the service has not been activated after 36 hours, contact XM Radio.
You can adjust the sound on the navigation screen. To adjust the sound, push the AUDIO button, then enter the sound grid by touching the SOUND icon on the display.

- **FADER** — Adjusts the front-to-back strength of the sound. To adjust the front/rear fader, touch the FR or RR icon.

- **BASS** — Adjusts the bass.

- **TREBLE** — Adjusts the treble. To adjust the treble and bass, touch or on each side of the treble or bass adjustment bar. The adjustment bar on the right lower display shows you the current setting.

- **FADER** — Adjusts the front-to-back strength of the sound. To adjust the front/rear fader, touch the FR or RR icon.

- **BASS** — Adjusts the bass. To adjust the treble and bass, touch or on each side of the treble or bass adjustment bar. The adjustment bar on the right lower display shows you the current setting.

- **SVC (speed-sensitive volume compensation)** — The SVC mode controls the volume based on vehicle speed. The faster you go, the louder the audio volume becomes. As you slow down, the audio volume decreases. Touch the appropriate icon (Low, Mid, Hi, Off) to select the mode.

- **BALANCE** — Adjusts the side-to-side strength of the sound. To adjust the left/right balance, touch the L or R icon.

- **SUBWOOFER** — Adjusts the strength of sound from the subwoofer speaker. To adjust the sound strength, touch or on each side of the adjustment bar.

The right upper display shows you the current setting of the sound strength coming from each speaker.
You can use the instrument panel brightness control buttons to adjust the illumination of the audio system (see page ). The audio system illuminates when the parking lights are on, even if the radio is off.

You can select the background screen to display the sound level. There are three screen modes: level (the sound level is shown with the vertical bars), spectrum analysis (the sound level appears as ripples of water), and off. Each time you touch the background icon, the display changes.

Audio System Lighting
You can use the instrument panel brightness control buttons to adjust the illumination of the audio system (see page 71). The audio system illuminates when the parking lights are on, even if the radio is off.

This function is set to MID as the default setting when the vehicle leaves the factory. If you feel the sound is too loud, choose low. If you feel the sound is too quiet, choose Hi.

You can also select the icon with the joystick. Move it up and down to move the highlighting and scroll through lists. Select the icon, then move the joystick to left or right to change the setting.

The system will return to the audio display about 5 seconds after you stop adjusting a mode.
Audio System (Models with navigation system)

Playing a Disc

- CD ICON
- POWER/VOLUME KNOB
- OPEN BUTTON
- CD BUTTON
- AUDIO BUTTON
- SCAN BUTTON
- TUNE BAR
- REPEAT BUTTON
- RANDOM BUTTON
- FAST FORWARD BUTTON
- SKIP + BUTTON
- REWIND BUTTON
- SKIP - BUTTON
- TRACK LIST
- SOUND
- BACKGROUND

1:12 VOL 4
TRACK 01 Track A
ALBUM 01 Album A
ARTIST Artist A
TIME 02'35"
To Play a Disc
You operate the disc player with the same controls used for the radio. To load or play discs, the ignition switch must be in the ACCESSORY (I) or ON (II) position.

**NOTICE**
Do not use discs with adhesive labels. The label can curl up and cause the disc to jam in the unit.

This audio system can also play CD-Rs and CD-RWs compressed in MP3 or WMA formats. When playing a disc in MP3, you will see “MP3” on the screen. In WMA format, “WMA” will appear on the screen. You can select up to 99 folders and play up to 999 tracks. If the disc has a complex structure, it takes a while to read the disc before the system begins to play it.

Video CDs and DVD discs do not work in this unit.

The specifications for compatible MP3 files are:
- Sampling frequency: 32/44.1/48 kHz (MPEG1)
  24/22.05/16 kHz (MPEG2)
- Bit rate: 32/40/48/56/64/80/96/112/128/160/192 kbps (MPEG1)
  8/16/24/32/40/48/56/64/80/96/112/128/160 kbps (MPEG2)
- Compatible with variable bit rate and multi-session
- Maximum layers (including ROOT): 8 layers

The specifications for compatible WMA files are:
- Sampling frequency: 32/44.1/48 kHz
- Bit rate: 48/64/80/96/128/160/192 kbps
- Compatible with variable bit rate and multi-session
- Maximum layers (including ROOT): 8 layers

**NOTE:**
If a file on an MP3 or WMA disc is protected by digital rights management (DRM), the audio unit displays CD FORMAT, and then skips to the next file.

CONTINUED
The disc player is behind the navigation screen. To use the disc player, press the OPEN button beside the screen. The screen folds back, and the disc player appears.

Insert a disc about halfway into the disc slot. The drive will pull the disc in the rest of the way and begin to play it.

You cannot load and play 3-inch (8-cm) discs in this system.

To return the screen to the upright position, press the CLOSE button on the edge of the screen panel. Do not use the folded screen as a tray. If you put a cup, for example, on the screen, the liquid inside the cup may spill on the screen when you go over a bump.
Push the AUDIO button beside the screen to show the audio display and operate the disc player.

You can also operate the audio system without using the control icons on the audio screen. Press the CD button. The status bar appears on the bottom of the screen. On the navigation screen, you can see the audio information whenever you touch the AUDIO INFO icon on the lower of the screen.

When playing a CD recorded with text data, the track, album, and artist name are shown on the audio display. When playing a disc in MP3 or WMA, the folder number and name, the file number and name, the artist name, and the elapsed time are shown. The system will continuously play a disc until you change modes. If the disc was not recorded with text data, it will not be displayed.

To Change or Select Tracks/Files

You can use the preset buttons while a disc is playing to select passages and change tracks (files in MP3 or WMA mode). Each preset button’s function is shown on the bottom of the screen.

You can also select an icon with the joystick. Move it to left, right, up, or down to change the highlighting and scroll through lists. Then press the ENT on the top of the joystick to select the icon.

SKIP — Each time you press and release ►► (preset 6), the player skips forward to the beginning of the next track (file in MP3 or WMA mode). Press and release ◄◄ (preset 5), to skip backward to the beginning of the current track. Press it again to skip to the beginning of the previous track.

FF/REW — To move rapidly within a track/file, press and hold ►► (preset 4) or ◄◄ (preset 3).
Audio System (Models with navigation system)

In MP3 or WMA mode

FOLDER SELECTION — To select a different folder, press either side of the TUNE bar to move to the beginning of the next folder. Press the ▲ side of the TUNE bar to skip to the next folder, and the ▼ side to move to the beginning of the current folder. Press it again to skip to the beginning of the previous folder.

TRACK REPEAT (FILE REPEAT) — To continuously replay a track (file in MP3 or WMA mode), press and release the RPT button (preset 1). You will see TRACK REPEAT in the display. Press and hold the RPT button again to turn it off. Pressing the RDM button or selecting a different folder with the TUNE bar also turns off folder repeat.

FOLDER REPEAT — This feature, when activated, replays all files on the selected folder in the order they are compressed. To activate folder repeat, press and hold the RPT button (preset 1). You will see FOLDER REPEAT in the display. The system continuously replays the current folder. Press the RPT button again to turn it off. Pressing the RDM button or selecting a different folder with the TUNE bar also turns off folder repeat.

TRACK RANDOM (Random within a disc/folder) — This feature plays the tracks within a disc (the files within a folder) in random order. To activate track random, press and release the RDM button (preset 2). You will see TRACK RANDOM in the display. Press and hold the RDM button for 2 seconds to return to normal play.
SCAN (TRACK/FILE SCAN) —
The scan function samples all tracks (files in MP3 or WMA) in the order they were recorded. To activate scan, press and release the SCAN button. You will see TRACK SCAN in the display. You will get a 10 second sampling of each track/file on the disc. Press and hold the SCAN button for 2 seconds to get out of scan mode and play the last track/file sampled.

Pressing either SKIP button (preset 5 or 6) also turns off scan.

In MP3 or WMA mode
FOLDER SCAN — This feature, when activated, samples all the first files in each folder on the disc in order. To activate folder scan, press and hold the SCAN button. You will see FOLDER SCAN in the display.

The system plays the first file in each folder for about 10 seconds. If you do nothing, the system then plays the first file in each folder for 10 seconds each. After playing the first file of the last folder, the system goes to normal playing.

Pressing either SKIP button (preset 5 or 6), or selecting a different folder with the TUNE bar, or pressing the SCAN button, also turns off folder scan.

Using a Track List

You can also select a track/file directly from a track list on the audio display. Press the AUDIO button to show the audio display, then touch the Track List icon. The track list menu appears on the display.
When playing a CD recorded with text data, each track name is shown in the audio display. With a disc recorded in MP3 or WMA, the folder number and the location are also displayed.

If the disc was not recorded with text data, only the track number is shown.

To scroll through the display, touch the ▲ or ▼ icon on the side of the screen. To go back to the previous display, touch the Return icon on the screen.

Select the desired track by touching the icon on the display. The selected icon will be highlighted in blue. The system begins to play the selected track or file. With a disc in MP3 or WMA, touch the folder icon on the upper left of the screen to move to the parent folder. The current folder is highlighted in blue.

**To Stop Playing a Disc**
To play the radio when a disc is playing, press the AM/FM button or touch the FM1, FM2, AM, XM1, or XM2 icon. If a PC card is in the audio unit, touch the CARD icon to play the PC card. Press the CD button again or touch the CD icon to switch back to the disc player.

If you turn the system off while a disc is playing, either with the power/volume knob or by turning off the ignition switch, the disc will stay in the drive. When you turn the system back on, the disc will begin playing where it left off.

**Removing a Disc**
To remove a disc from the audio unit, fold back the screen by pressing the OPEN button (see page 148). Press the eject button ( ▲ ) to remove the disc. If you eject the disc, but do not remove it from the slot, the system will automatically reload it after 10 seconds and put it in pause mode. To begin playing, press the CD button.

To return the screen to the upright position, press the CLOSE button.

You cannot close the screen if a disc is partially inserted into its slot.

You can also eject the disc when the ignition switch is off.
Operating the Optional Disc Changer
An optional six or eight disc changer is available for your vehicle. This disc changer uses the same controls used for the in-dash disc player or the radio.

Load the desired discs in the magazine, and load the magazine in the changer according to the instructions that came with the unit.

To select the disc changer, press the CD/AUX button. The disc and track numbers will be displayed. To select a different disc, use either side of the TUNE bar. To select the previous disc, press the ▲ side. To select the next disc, press the ▼ side.

If you select an empty slot in the magazine, the changer will search for the next available disc to load and play.

Protecting Discs
For information on how to handle and protect discs, see page 169.
Disc Player Error Messages
If you see an error message in the display while playing a disc, find the cause in the chart to the right. If you cannot clear the error message, take your vehicle to your dealer.

<table>
<thead>
<tr>
<th>Error Message</th>
<th>Cause</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>CD DISC ERROR</td>
<td>FOCUS Error</td>
<td>Press the eject button, and pull out the disc. Check if it is inserted correctly in the disc player. Make sure the disc is not scratched or damaged.</td>
</tr>
<tr>
<td>CD MECH ERROR</td>
<td>Mechanical Error</td>
<td>Press the eject button, and pull out the disc. Check the disc for damage or deformation. If the disc cannot be pulled out, or the error message does not disappear after the disc is ejected, see your dealer.</td>
</tr>
<tr>
<td>CD DISC</td>
<td>TOC Error</td>
<td>Press the eject button, and pull out the disc. Check the disc for damage or deformation.</td>
</tr>
<tr>
<td>CD HEAT ERROR</td>
<td>High Temperature</td>
<td>Will disappear when the temperature returns to normal.</td>
</tr>
</tbody>
</table>

Audio System (Models with navigation system)
Audio System (Models with navigation system)

Playing a PC Card

- **Open Button**
- **Power/Volume Knob**
- **CD/XM Button**
- **Audio Button**
- **Scan Button**
- **Tune Bar**

**Features**

- **Track List Icon**
- **PC Card Icon**
- **Joystick**
- **Play Mode Icon**
- **Random Button**
- **Rewind Button**
- **Skip - Button**
- **Repeat Button**
- **Fast Forward Button**
- **Skip + Button**

**Track List**

1. Track A
2. Folder A

**Time**

1:12

**Duration**

3:35
To Play a PC card
You operate the PC card player with the same controls used for the radio and the disc player. To load or play a card, the ignition switch must be in the ACCESSORY (I) or ON (II) position.

The PC card player reads and plays cards in MP3 or WMA formats. Depending on the format, the screen will indicate “MP3” or “WMA” when a card is playing. The card limit of the player is 99 folders and 999 tracks. If the card has a complex structure, it takes some time for the system to begin playing it.

Based on PCMCIA 2.1/JEIDA 4.2, the recommended PC cards for the PC card reader are:
- CompactFlash
- Flash ATA
- SD memory card

Always use the recommended memory card with the appropriate adapter (if an adapter is needed). Some memory cards will not work in this unit.

NOTE:
- When you insert a PC card into the slot, make sure you put it in straight. If you cannot insert it, remove it, and insert again.
- Do not keep PC cards in the vehicle. Direct sunlight and high heat will damage them.
- To avoid damaging the card reader, do not insert hard disc drive cards into the PC card slot.
- You cannot close the screen (move it to the upright position) until the PC card is inserted all the way into its slot or removed.
- Never insert foreign objects into the PC card slot.

The specifications for compatible MP3 files are:
- Sampling frequency:
  - 32/44.1/48 kHz (MPEG1)
  - 24/22.05/16 kHz (MPEG2)
  - 8/16/24/32/40/48/56/64/80/96/112/128/160 kbps (MPEG2)
- Compatible with variable bit rate and multi-session
- Maximum layers (including ROOT): 8 layers
The specifications for compatible WMA files are:
- Sampling frequency: 32/44.1/48 kHz
- Bit rate: 48/64/80/96/128/160/192 kbps
- Compatible with variable bit rate and multi-session
- Maximum layers (including ROOT): 8 layers

In WMA format, DRM (digital rights management) files cannot be played. If the system finds a DRM file, it skips that file and plays the next available folder or file.

Insert a PC card straight into the slot. The drive will read the PC card and begin to play it.

Return the screen to the upright position by pressing the CLOSE button on the edge of the screen panel.

Push the AUDIO button beside the screen to show the audio display and operate the PC card player.

You can also operate the audio system without using the control icons on the audio screen. Press any of the appropriate control buttons. The status bar appears on the bottom of the screen. On the navigation screen, you can see the audio information whenever you touch the AUDIO INFO icon on the screen.
There are three play modes: Folder, Artist, and Album. Touch the PLAY MODE icon, then choose one of the modes by touching its icon. When a mode is selected, it is highlighted in blue.

- Folder mode plays tracks in the order they were added to the card.
- Artist mode plays tracks in alphabetical order, by artist and song title.
- Album mode plays albums (folders) in alphabetical order.

If play mode information was not included in the tracks when they were added to the card, it will not be displayed on the screen.
To select a play mode, push the AUDIO button to show the audio display, then touch the PLAY MODE icon on the display.

Select the desired mode by touching the appropriate icon, or move the joystick, then press the ENT.

After you select the play mode, the display changes to the selectable playing menu. If you select "Continue playing the Current Song," the system goes into the selected play mode after playing the current file.
If you select “Play a New Track List,” the system goes into the selected play mode immediately and begins to play the files in order to the new list.

To go back to the previous screen, press the CANCEL button on the right side of the screen. To exit the play mode screens, press the AUDIO button.

Icons on the screen can also be selected with the joystick. Move the joystick left or right and up or down until the icon is highlighted, then press the ENT on the top of the joystick to select the icon.

You can use the preset buttons while a card is playing to select or change files. Each preset button’s function is shown on the bottom of the screen.
Audio System (Models with navigation system)

**SKIP** — Each time you press and release ►► (preset 6), the player skips forward to the beginning of the next file. Press and release ◄◄ (preset 5), to skip backward to the beginning of the current file. Press it again to skip to the beginning of the previous file.

**FF/REW** — To move rapidly within a file, press and hold ►► (preset 4) or ◄◄ (preset 3).

**FOLDER SELECTION** — To select a different folder, press either side of the TUNE bar to move the beginning of the next folder. Press the ▲ side of the TUNE bar to skip the next folder, and to the ◄ side to move the beginning of the current folder. Press it again to skip to the beginning of the previous folder.

**TRACK REPEAT (FILE REPEAT)** — To continuously replay a file, press and release the RPT button (preset 1). You will see TRACK REPEAT in the display. Press the RPT button again to turn it off.

**FOLDER/ARTIST/ALBUM REPEAT** — This feature, when activated, replays all the files on the selected folder/artist/album in the order they are recorded or listed. To activate each repeat mode, press and hold the RPT button (preset 1) for 2 seconds. You will see FOLDER REPEAT, ARTIST REPEAT or ALBUM REPEAT in the display. The system continuously replays the current folder/artist/album. Press and hold the RPT button for 2 seconds again to turn it off. Pressing the RDM button, or selecting a different folder/artist/album with the TUNE bar also turns off the repeat feature.

**TRACK RANDOM (Random within a folder)** — This feature plays the files within a folder in random order. To activate track random, press and release the RDM button (preset 2). You will see TRACK RANDOM in the display. Press and hold the RDM button for 2 seconds to return to normal play.

**FOLDER/ARTIST/ALBUM RANDOM** — This feature, when activated, plays all files in each folder/artist/album in random order, rather than in the order they are recorded or listed. To activate each random play, press the RDM button (preset 2) 2 times. You will see FOLDER RANDOM, ARTIST RANDOM or ALBUM RANDOM in the display.

CONTINUED
The system then selects and plays files randomly. This continues until you deactivate each random play by pressing the RDM button again, or you select a different folder/artist/album with the TUNE bar.

**SCAN** — The scan function samples all files on the PC card in the order they are recorded. To activate scan, press and release the SCAN button. You will see TRACK SCAN in the display. You will get a 10 second sampling of each file on the PC card. Press and hold the SCAN button for 2 seconds to get out of scan mode and play the last file sampled.

Pressing either of the SKIP buttons (preset 5 or 6) also turns off the scan feature.

**FOLDER/ARTIST/ALBUM SCAN** — This feature, when activated, samples the first file in each folder/artist/album on the PC card in order. To activate each scan feature, press and hold the SCAN button until you hear a beep. You will see FOLDER SCAN, ARTIST SCAN or ALBUM SCAN in the display.

The system plays the first file in the folder for about 10 seconds. If you do nothing, the system plays the first file in each folder, in order, for 10 seconds each. After playing the first file of the last folder/artist/album, the system returns to normal play.

Pressing either of the SKIP buttons (preset 5 or 6), selecting a different folder/artist/album with the TUNE bar, or pressing the SCAN button, also turns off the scan feature.
You can also select a file directly from a track list on the audio display. Press the AUDIO button to show the audio display, then touch the Track List icon. The track list menu appears on the display.

To scroll through the display, touch the ▲ or ◀ icon on the side of the screen. To go back to the previous display, touch the Return icon.

To play a file, touch its icon on the screen. In folder mode, touch the folder icon on the upper left of the screen to move to the parent folder. The current folder is highlighted in blue.

In artist mode, the artist name is displayed on the right side of each selectable icon. Select the desired file.
When you select "Song Search" from the track list display, the song search menu appears.

You can then select any of three modes to search a file: Title by Keyword, Artist, and Album.

In album mode, the album name is displayed on the right side of each selectable icon. Select the desired file.
Searching for a Song Title by Keyword

In Title by Keyword mode, enter the title name, or any keyword, by touching the letter icons on the screen. Press the List icon to begin the song search. If you press the CANCEL button on the screen, the display returns to the mode menu without doing a search.

To cancel the selected letter, select the letter and touch the Delete icon. To select more characters, touch the More icon. The other character list will be shown.

After the system searches for a song, a file list is displayed. To scroll through the list, touch the ▲ or ▼ icon on the side of the screen. Select the desired file by touching the appropriate icon, or moving the joystick and pressing the ENT.

Select the Artist icon, and the artist list appears. Select the desired artist, and the artist's file list is displayed.

CONTINUED
Searching for a Song by Album Name

Select the Album icon, and the album list appears. Select the desired album, and its song list is displayed. You can then select the desired song from the list.

To Stop Playing a PC card
To play the radio when a PC card is playing, press the AM/FM button or touch the FM1, FM2, AM, XM1, or XM2 icon. If a disc is in the audio unit, press the CD button or touch the CD icon to play the disc. Touch the CARD icon to switch back to the PC card player.

If you turn the system off while a PC card is playing, either with the power/volume knob or by turning off the ignition switch, the card will stay in the drive. When you turn the system back on, the card will begin playing where it left off.

When you leave the vehicle, always remove the PC card from the audio unit.

Removing a PC Card
To remove a PC card from the audio unit, fold back the screen by pressing the OPEN button (see page 148). Press the eject button (▲) to remove the card. If you do not remove it from the slot, you cannot return the screen to the upright position.

To return the screen to the upright position, press the CLOSE button.

You can also eject a card when the ignition switch is off.

PC Card Player Malfunction
If there is a problem with the PC card player, see your dealer.
Radio Frequencies
The radio can receive the complete AM and FM bands. Those bands cover these frequencies:

- AM band: 530 to 1,710 kilohertz
- FM band: 87.7 to 107.9 megahertz

Radio stations on the AM band are assigned frequencies at least 10 kilohertz apart (530, 540, 550). Stations on the FM band are assigned frequencies at least 0.2 megahertz apart (87.9, 88.1, 88.3).

Stations must use these exact frequencies. It is fairly common for stations to round-off the frequency in their advertising, so your radio could display a frequency of 100.9 even though the announcer may identify the station as “FM101.”

Radio Reception
How well the radio receives stations is dependent on many factors, such as the distance from the station’s transmitter, nearby large objects, and atmospheric conditions.

A radio station’s signal gets weaker as you get farther away from its transmitter. If you are listening to an AM station, you will notice the sound volume becoming weaker, and the station drifting in and out. If you are listening to an FM station, you will see the stereo indicator flickering off and on as the signal weakens. Eventually, the stereo indicator will go off and the sound will fade completely as you get out of range of the station’s signal.

Driving very near the transmitter of a station that is broadcasting on a frequency close to the frequency of the station you are listening to can also affect your radio’s reception. You may temporarily hear both stations, or hear only the station you are close to.

CONTINUED
Radio signals, especially on the FM band, are deflected by large objects such as buildings and hills. Your radio then receives both the direct signal from the station's transmitter, and the deflected signal. This causes the sound to distort or flutter. This is a main cause of poor radio reception in city driving.

Radio reception can be affected by atmospheric conditions such as thunderstorms, high humidity, and even sunspots. You may be able to receive a distant radio station one day and not receive it the next day because of a change in conditions.

Electrical interference from passing vehicles and stationary sources can cause temporary reception problems.

As required by the FCC:
Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
Protecting Your Discs

General Information
- When using CD-R or CD-RW discs, use only high quality discs labeled for audio use.
- When recording a CD-R or CD-RW, the recording must be closed for it to be used by the system.
- Play only standard round discs. Odd-shaped discs may jam in the drive or cause other problems.
- Handle your discs properly to prevent damage and skipping.

**NOTICE**

*Do not use discs with adhesive labels. The label can curl up and cause the disc to jam in the unit.*

Protecting Discs
When a disc is not being played, store it in its case to protect it from dust and other contamination. To prevent warpage, keep discs out of direct sunlight and extreme heat.

To clean a disc, use a clean soft cloth. Wipe across the disc from the center to the outside edge.

A new disc may be rough on the inner and outer edges. The small plastic pieces causing this roughness can flake off and fall on the recording surface of the disc, causing skipping or other problems. Remove these pieces by rubbing the inner and outer edges with the side of a pencil or pen.

Never try to insert foreign objects in the system or the magazine.

Handle a disc by its edges; never touch either surface. Do not place stabilizer rings or labels on the disc. These, along with contamination from fingerprints, liquids, and felt-tip pens, can cause the disc to not play properly, or possibly jam in the drive.
Three controls for the audio system are mounted in the steering wheel hub. These let you control basic functions without removing your hand from the wheel.

The VOL button adjusts the volume up (▲) or down (▼). Press the top or bottom of the button, hold it until the desired volume is reached, then release it.

The MODE button changes the mode. Pressing the button repeatedly selects FM1, FM2, AM, disc (if a disc is loaded), or a PC card (if it is loaded). On models with satellite radio system, you can also select XM radio.

If you are listening to the radio, use the CH button to change stations. Each time you press and release the top (+) of the button, the system goes to the next preset station on the band you are listening to. Press and release the bottom (−) to go back to the previous station.

To activate the seek function, press and hold the top (+) or bottom (−) of the CH button until you hear a beep. The system searches up or down from the current frequency to find a station with a strong signal.

If you are playing a disc, the system skips to the beginning of the next track (file in MP3 or WMA format) each time you press the top (+) of the CH button. Press the bottom (−) to return to the beginning of the current track or file. Press it twice to return to the previous track or file.

You will see the track/file number and the elapsed time. If the disc has text data or is compressed in MP3 or WMA, you can also see any other information (track title, file name, folder name, etc.).
Remote Audio Controls, Playing an Optional Audio Unit

If you are playing a PC card, press the top (+) of the CH button to advance to the next file. Press the bottom (−) to go back to the previous file.

In MP3 or WMA mode, you can use the seek function to select folders. Press and hold the top (+) of the CH button until you hear a beep, to skip forward to the first file of the next folder. Press the bottom (−) to skip backward to the previous folder.

**Auxiliary Input Jack**

The auxiliary input jack is underneath the accessory power socket on the front panel. The system will accept auxiliary input from standard audio accessories.

When a compatible audio unit is connected to the jack, press the AUX button to select it.
Radio Theft Protection

U.S. LX, EX, Si and all Canadian models
Your vehicle’s audio system will disable itself if it is disconnected from electrical power for any reason. To make it work again, the user must enter a specific code with the preset buttons (icons on vehicles with navigation system). Because there are hundreds of number combinations possible, making the system work without knowing the exact code is nearly impossible.

You should have received a card that lists your audio system’s code and serial numbers. It is best to store this card in a safe place at home. In addition, you should write the audio system’s serial number in this owner’s manual.

If you lose the card, you must obtain the code number from a dealer. To do this, you will need the system’s serial number.

If your vehicle’s battery is disconnected or goes dead, or the radio fuse is removed, the audio system will disable itself. If this happens, you will see “ENTER CODE” in the frequency display the next time you turn on the system. Use the preset buttons (icons on vehicles with navigation system) to enter the code. The code is on the radio code card included in your owner’s manual kit. When it is entered correctly, the radio will start playing.

If you make a mistake entering the code, do not start over; complete the sequence, then enter the correct code. You have 10 tries to enter the correct code. If you are unsuccessful in 10 attempts, you must then leave the system on for 1 hour before trying again.
**Setting the Clock**

*On models without navigation system*

If your vehicle’s battery is disconnected or goes dead, you will need to set the clock.

To set the time, press the CLOCK (AM, AM/FM) button until the displayed time begins to blink, then release the button.

Change the hours by pressing the H (preset 1) button until the numbers advance to the desired time. Change the minutes by pressing the M (preset 2) button until the numbers advance to the desired time.

Press the CLOCK (AM, AM/FM) button again to enter the set time.

You can quickly set the time to the nearest hour. If the displayed time is before the half hour, pressing the CLOCK (AM, AM/FM) button until you hear a beep, then pressing the R (preset 3) button sets the clock back to the previous hour. If the displayed time is after the half hour, the clock sets forward to the beginning of the next hour.

For example: 1:06 will reset to 1:00
1:52 will reset to 2:00

*On models with navigation system*

The navigation system receives signals from the global positioning system (GPS), and the displayed time is updated automatically by the GPS. Refer to the navigation system manual for how to adjust the time.
Security System

**If equipped**
The security system helps to protect your vehicle and valuables from theft. The horn sounds and a combination of headlights, parking lights, side marker lights, and taillights flashes if someone attempts to break into your vehicle or remove the radio. This alarm continues for 2 minutes, then the system resets. To reset an alarming system before the 2 minutes have elapsed, unlock the driver’s door with the key or the remote transmitter.

The security system automatically sets 15 seconds after you lock the doors, hood, and trunk. For the system to activate, you must lock the doors from the outside with the key, lock tab, door lock switch, or remote transmitter. The security system indicator on the instrument panel starts blinking immediately to show you the system is setting itself.

Once the security system is set, opening either door without using the key or the remote transmitter, the hood, or the trunk will cause the system to alarm. It also alarms if the radio is removed from the dashboard or the wiring is cut.

With the system set, you can still open the trunk with the master key (U.S. LX model) or the remote transmitter (U.S. EX and Si models) without triggering the alarm. The alarm will sound if the trunk lock is forced, or the trunk is opened with the trunk release handle or the emergency trunk opener.

The security system will not set if the hood, trunk, or either door is not fully closed. If the system will not set, check the door and trunk open indicators on the instrument panel (see page 61), to see if the doors and the trunk are fully closed. Since it is not part of the monitor display, manually check the hood.

**NOTE:** Use the remote transmitter to quickly check that the hood, the trunk, and both doors are closed. Push the lock button twice within 5 seconds. There should be an audible confirmation beep.

Do not attempt to alter this system or add other devices to it.
If equipped
Cruise control allows you to maintain a set speed above 25 mph (40 km/h) without keeping your foot on the accelerator pedal. It should be used for cruising on straight, open highways. It is not recommended for city driving, winding roads, slippery roads, heavy rain, or bad weather.

**WARNING**
Improper use of the cruise control can lead to a crash.

Use the cruise control only when traveling on open highways in good weather.

### Using Cruise Control

1. Push the CRUISE button on the steering wheel. The CRUISE MAIN indicator on the instrument panel comes on.

2. Accelerate to the desired cruising speed above 25 mph (40 km/h).

3. Press and release the DECEL/SET button on the steering wheel. The CRUISE CONTROL indicator on the instrument panel comes on to show the system is now activated.

Cruise control may not hold the set speed when you are going up and down hills. If your speed increases going down a hill, use the brakes to slow down. This will cancel the cruise control. To resume the set speed, press the RES/ACCEL button. The CRUISE CONTROL indicator on the instrument panel will come back on.

When climbing a steep hill, the automatic transmission may downshift to hold the set speed.

CONTINUED
You can increase the set cruising speed in any of these ways:

- Press and hold the RES/ACCEL button. When you reach the desired cruising speed, release the button.

- Push on the accelerator pedal until you reach the desired cruising speed, then press the DECEL/SET button.

- To increase the speed in very small amounts, tap the RES/ACCEL button. Each time you do this, your vehicle speeds up about 1 mph (1.6 km/h).

You can decrease the set cruising speed in any of these ways:

- Press and hold the DECEL/SET button. Release the button when you reach the desired speed.

- To slow down in very small amounts, tap the DECEL/SET button. Each time you do this, your vehicle slows down about 1 mph (1.6 km/h).

- Tap the brake or clutch pedal lightly with your foot. The CRUISE CONTROL indicator on the instrument panel goes out. When the vehicle slows to the desired speed, press the DECEL/SET button.

Even with the cruise control turned on, you can still use the accelerator pedal to speed up for passing. After completing the pass, take your foot off the accelerator pedal. The vehicle will return to the set cruising speed.

Resting your foot on the brake or clutch pedal causes the cruise control to cancel.
You can cancel cruise control in any of these ways:

- Tap the brake or clutch pedal.
- Push the CANCEL button on the steering wheel.
- Push the CRUISE button on the steering wheel.

When you push the CANCEL button, or tap the brake or clutch pedal, the system remembers the previously set cruising speed. To return to that speed, accelerate to above 25 mph (40 km/h) and then press and release the RES/ACCEL button. The CRUISE CONTROL indicator comes on, and the vehicle accelerates to the same cruising speed as before.

Pressing the CRUISE button turns the system off and erases the previous cruising speed.
Before you begin driving your vehicle, you should know what gasoline to use and how to check the levels of important fluids. You also need to know how to properly store luggage or packages. The information in this section will help you. If you plan to add any accessories to your vehicle, please read the information in this section first.
Break-in Period
Help assure your vehicle’s future reliability and performance by paying extra attention to how you drive during the first 600 miles (1,000 km). During this period:

- Avoid full-throttle starts and rapid acceleration.
- Do not change the oil until the scheduled maintenance time.
- Avoid hard braking for the first 200 miles (300 km).

You should also follow these recommendations with an overhauled or exchanged engine, or when the brakes are replaced.

Fuel Recommendation

All models except Si
Your vehicle is designed to operate on unleaded gasoline with a pump octane number of 87 or higher. Use of a lower octane gasoline can cause a persistent, heavy, metallic rapping noise that can lead to engine damage.

Si model only
Your vehicle is designed to operate on premium unleaded gasoline with a pump octane of 91 or higher. Use of a lower octane gasoline can cause occasional metallic knocking noises in the engine and will result in decreased engine performance. Use of a gasoline with a pump octane less than 87 can lead to engine damage.

We recommend using quality gasolines containing detergent additives that help prevent fuel system and engine deposits.

In addition, in order to maintain good performance, fuel economy, and emissions control, we strongly recommend, in areas where it is available, the use of gasoline that does NOT contain manganese-based fuel additives such as MMT.

Use of gasoline with these additives may adversely affect performance, and cause the malfunction indicator lamp on your instrument panel to come on. If this happens, contact your authorized dealer for service.
Some gasoline today is blended with oxygenates such as ethanol or MTBE. Your vehicle is designed to operate on oxygenated gasoline containing up to 10% ethanol by volume and up to 15% MTBE by volume. Do not use gasoline containing methanol.

If you notice any undesirable operating symptoms, try another service station or switch to another brand of gasoline.

For further important fuel-related information, please refer to your Quick Start Guide.

**On Si model**

You may hear a knocking noise from the engine if you drive the vehicle at low engine speed (below about 1,000 rpm) in a higher gear. To stop this, raise the engine speed by shifting to a lower gear.

---

### Refueling

1. Park with the driver’s side closest to the service station pump.
2. Open the fuel fill door by pushing on the handle to the left of the driver’s seat.

---

**WARNING**

Gasoline is highly flammable and explosive. You can be burned or seriously injured when handling fuel.

- Stop the engine, and keep heat, sparks, and flame away.
- Handle fuel only outdoors.
- Wipe up spills immediately.
3. Remove the fuel fill cap slowly. You may hear a hissing sound as pressure inside the tank escapes. The fuel fill cap is attached to the fuel filler with a tether. Place the cap in the holder on the fuel fill door.

4. Stop filling the tank after the fuel nozzle automatically clicks off. Do not try to “top off” the tank. Leave some room for the fuel to expand with temperature changes.

   If the fuel nozzle keeps clicking off even though the tank is not full, there may be a problem with your vehicle’s fuel vapor recovery system. The system helps keep fuel vapors from going into the atmosphere. Try filling at another pump. If this does not fix the problem, consult your dealer.

5. Screw the fuel fill cap back on until it clicks at least once. If you do not properly tighten the cap, the malfunction indicator lamp may come on (see page 264). You will also see a “CHECK FUEL CAP” message on the information display.

6. Push the fuel fill door closed until it latches.

1. Park the vehicle, and set the parking brake. Pull the hood release handle under the lower left corner of the dashboard. The hood will pop up slightly.
Service Station Procedures

2. Put your fingers under the front edge of the hood near the center. Slide your hand to the left until you feel the hood latch handle. Push this handle up to release it. Lift up the hood.

If the hood latch handle moves stiffly, or if you can open the hood without lifting the handle, the mechanism should be cleaned and lubricated.

3. Pull the support rod out of its clip by holding the grip, and insert the end into the designated hole in the hood.

To close the hood, lift it up slightly to remove the support rod from the hole. Put the support rod back into its holding clip. Lower the hood to about a foot (30 cm) above the fender, then let it drop. Make sure it is securely latched.

Oil Check

Wait a few minutes after turning the engine off before you check the oil.

1. Remove the dipstick (orange handle).

2. Wipe off the dipstick with a clean cloth or paper towel.

3. Insert it all the way back in its tube.

CONTINUED
4. Remove the dipstick again, and check the level. It should be between the upper and lower marks.

If it is near or below the lower mark, see Adding Engine Oil on page 220.
Look at the coolant level in the radiator reserve tank. Make sure it is between the MAX and MIN lines. If it is below the MIN line, see Adding Engine Coolant on page 224 for information on adding the proper coolant.

Refer to Owner's Maintenance Checks on page 214 for information about checking other items on your vehicle.

Improving Fuel Economy

- Always maintain your vehicle according to the maintenance minder displayed in the information display. See Owner’s Maintenance Checks on page 214.

For example, an underinflated tire causes more “rolling resistance,” which uses more fuel.

The build-up of snow or mud on your vehicle’s underside adds weight and rolling resistance. Frequent cleaning helps your fuel mileage and reduces the chance of corrosion.

- Drive moderately. Rapid acceleration, abrupt cornering, and hard braking use more fuel.

- Always drive in the highest gear possible.

CONTINUED
When properly installed, cellular phones, alarms, two-way radios, and low-powered audio systems should not interfere with your vehicle's computer controlled systems, such as your airbags and anti-lock brakes.
Before installing any accessory:

- Make sure the accessory does not obscure any lights, or interfere with proper vehicle operation or performance.

- Be sure electronic accessories do not overload electrical circuits (see page 266) or interfere with the proper operation of your vehicle.

- Before installing any electronic accessory, have the installer contact your dealer for assistance. If possible, have your dealer inspect the final installation.

- Do not install accessories on the side pillars or across the rear windows. In these areas, accessories may interfere with proper operation of the side curtain airbags.

**Modifying Your Vehicle**

Removing parts from your vehicle, or replacing components with non-Honda components could seriously affect your vehicle’s handling, stability, and reliability.

Some examples are:

- Lowering your vehicle with a non-Honda suspension kit that significantly reduces ground clearance can allow the undercarriage to hit speed bumps or other raised objects, which could cause the airbags to deploy.

- Raising your vehicle with a non-Honda suspension kit can affect the handling and stability.

- Non-Honda wheels, because they are a universal design, can cause excessive stress on suspension components.

- Larger or smaller wheels and tires can interfere with the operation of your vehicle’s anti-lock brakes and other systems.

- Modifying your steering wheel or any other part of your vehicle’s safety features can make the systems ineffective.

If you plan to modify your vehicle, consult your dealer.
Your vehicle has several convenient storage areas:

- Glove box
- Door and seat-back pockets
- Console compartment
- Center pocket
- Trunk, including the rear seats when folded down

However, carrying too much cargo, or improperly storing it, can affect your vehicle’s handling, stability, stopping distance, and tires, and make it unsafe. Before carrying any type of cargo, be sure to read the following pages.
Load Limits
The maximum load for your vehicle is 850 lbs (385 kg) for U.S. models and 395 kg for Canadian models. This figure includes the total weight of all occupants, cargo, and accessories.

Steps for determining correct load limit:
1. Locate the statement, “the combined weight of occupants and cargo should never exceed 850 lbs” on your vehicle’s placard. [The placard is on the driver’s doorjamb.]
2. Determine the combined weight of the driver and passengers that will be riding in your vehicle.
3. Subtract the combined weight of the driver and passengers from 850 pounds.
4. The resulting figure equals the available amount of cargo and luggage load capacity. For example, if the maximum load is 850 lbs and there will be five 150 lb passengers in your vehicle, the amount of available cargo and luggage load capacity is 100 lbs. 
\[(850 - 750) \times 150 = 100 \text{ lbs.}\]
5. Determine the combined weight of luggage and cargo being loaded in the vehicle. That weight may not safely exceed the available cargo and luggage load capacity in step 4.

In addition, the total weight of the vehicle, all passengers, accessories, and cargo must not exceed the Gross Vehicle Weight Rating (GVWR) or the Gross Axle Weight Rating (GAWR). Both are on a label on the driver’s doorjamb.
Carrying Cargo

Carrying Items in the Passenger Compartment
- Store or secure all items that could be thrown around and hurt someone during a crash.
- Do not put any items on top of the rear shelf. They can block your view and be thrown around the vehicle during a crash.
- Be sure items placed on the floor behind the front seats cannot roll under the seat and interfere with the driver’s ability to operate the pedals, proper operation of the seats, and proper operation of the sensors under the seats.
- Keep the glove box closed while driving. If it is open, a passenger could injure their knees during a crash or sudden stop.

Carrying Cargo in the Trunk
- Distribute cargo evenly on the floor of the trunk, placing the heaviest items on the bottom and as far forward as possible.
- If you fold down the back seat, tie down items that could be thrown about the vehicle during a crash or sudden stop.
- If you carry large items that prevent you from closing the trunk lid, exhaust gas can enter the passenger area. To avoid the possibility of carbon monoxide poisoning, follow the instructions on page 50.

Cargo Net
Optional
The cargo net can be used to help hold down items stored in the trunk.
This section gives you tips on starting the engine under various conditions, and how to operate the manual and automatic transmissions. It also includes important information on parking your vehicle, and the braking system.
Because of the low-profile tires fitted to your vehicle, the alloy wheels are closer to the ground. Driving over a pothole or road debris at too high a speed can seriously damage a wheel. Slow down under these conditions.

Curbs and steep inclines could damage the front and rear bumpers. Low curbs that do not affect the average vehicle may be high enough to hit the bumper on your vehicle. The front or rear bumper may scrape when trying to drive onto an incline, such as a steep driveway or trailer ramps.

• Use caution if you ever drive your vehicle on very rough or rutted roads. You could damage the suspension and underbody by bottoming out. Going too fast over parking lot “speed bumps” can also cause damage.

• Because of the low-profile tires fitted to your vehicle, the alloy wheels are closer to the ground. Driving over a pothole or road debris at too high a speed can seriously damage a wheel. Slow down under these conditions.

Si model
Your vehicle is designed to give you optimum handling and performance on well-maintained roads. As part of this design, your vehicle has a minimum of ground clearance and very low-profile tires.

Use caution if you ever drive your vehicle on very rough or rutted roads. You could damage the suspension and underbody by bottoming out. Going too fast over parking lot “speed bumps” can also cause damage.

• Curbs and steep inclines could damage the front and rear bumpers. Low curbs that do not affect the average vehicle may be high enough to hit the bumper on your vehicle. The front or rear bumper may scrape when trying to drive onto an incline, such as a steep driveway or trailer ramps.
Preparing to Drive

You should do the following checks and adjustments before you drive your vehicle.

1. Make sure all windows, mirrors, and outside lights are clean and unobstructed. Remove frost, snow, or ice.

2. Check that the hood is fully closed.

3. Check that the trunk is fully closed.

4. Visually check the tires. If a tire looks low, use a gauge to check its pressure (see page 241).

5. Check that any items you may be carrying are stored properly or fastened down securely.

6. Check the seat adjustment (see page 90).

7. Check the adjustment of the inside and outside mirrors (see page 100).

8. Check the steering wheel adjustment (see page 73).

9. Make sure the doors are securely closed and locked.

10. Fasten your seat belt. Check that your passengers have fastened their seat belts (see page 14).

11. When you start the engine, check the gauges and indicators in the instrument panel (see page 55).
1. Apply the parking brake.

2. In cold weather, turn off all electrical accessories to reduce the drain on the battery.

3. **Manual Transmission:**
   Push the clutch pedal down all the way. The START (III) position does not function unless the clutch pedal is pressed.

   **Automatic Transmission:**
   Make sure the shift lever is in Park. Press on the brake pedal.

4. Without touching the accelerator pedal, turn the ignition key to the START (III) position. Do not hold the key in the START (III) position for more than 15 seconds at a time. If the engine does not start right away, pause for at least 10 seconds before trying again.

5. If the engine does not start within 15 seconds, or starts but stalls right away, repeat step 4 with the accelerator pedal pressed halfway down. If the engine starts, release pressure on the accelerator pedal so the engine does not race.

6. If the engine fails to start, press the accelerator pedal all the way down, and hold it there while starting to clear flooding. If the engine still does not start, return to step 5.

---

**NOTICE**

The immobilizer system protects your vehicle from theft. If an improperly-coded key (or other device) is used, the engine’s fuel system is disabled. For more information, see page 75.

**NOTICE**

The engine is harder to start in cold weather. Also, the thinner air found at altitudes above 8,000 feet (2,400 meters) adds to this problem.
The manual transmission is synchronized in all forward gears for smooth operation. It has a lockout so you cannot shift directly from fifth to reverse.

On vehicles with 6-speed manual transmission, the lockout system prevents you from shifting directly from any forward gear to reverse while the vehicle is moving at a certain speed (see page 197).

When shifting up or down, make sure you push the clutch pedal down all the way, shift to the next gear, and let the pedal up gradually. When you are not shifting, do not rest your foot on the clutch pedal. This can cause your clutch to wear out faster.

Come to a full stop before you shift into reverse. You can damage the transmission by trying to shift into reverse with the vehicle moving. Push down the clutch pedal, and pause for a few seconds before shifting into reverse, or shift into one of the forward gears for a moment. This stops the gears so they won’t “grind.”

On Si model

Note: The engine can be damaged if you inadvertently downshift into the wrong gear (for example, going from third gear at high rpms to second gear instead of upshifting to fourth gear; the engine speed limiter will not work in this situation).
When slowing down, you can get extra braking from the engine by shifting to a lower gear. This extra braking can help you maintain a safe speed and prevent your brakes from overheating while going down a steep hill. Before downshifting, make sure the engine speed will not go into the tachometer’s red zone in the lower gear.

**WARNING**

Rapid slowing or speeding-up can cause loss of control on slippery surfaces. If you crash, you can be injured.

Use extra care when driving on slippery surfaces.

*On Si model*

Your vehicle is equipped with an aluminum shift lever. If you leave the vehicle parked outside for a long time on a hot day, be careful before moving the shift lever. Because of the heat, the shift lever may be extremely hot. If the outside temperature is low, the shift lever feels cold.

**Recommended Shift Points**

Drive in the highest gear that lets the engine run and accelerate smoothly. This will give you good fuel economy and effective emissions control. The following shift points are recommended:

*With 5-speed manual transmission*

<table>
<thead>
<tr>
<th>Shift up</th>
<th>Normal acceleration</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st to 2nd</td>
<td>15 mph (24 km/h)</td>
</tr>
<tr>
<td>2nd to 3rd</td>
<td>27 mph (43 km/h)</td>
</tr>
<tr>
<td>3rd to 4th</td>
<td>39 mph (63 km/h)</td>
</tr>
<tr>
<td>4th to 5th</td>
<td>53 mph (85 km/h)</td>
</tr>
</tbody>
</table>

*With 6-speed manual transmission*

<table>
<thead>
<tr>
<th>Shift up</th>
<th>Normal acceleration</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st to 2nd</td>
<td>17 mph (27 km/h)</td>
</tr>
<tr>
<td>2nd to 3rd</td>
<td>29 mph (47 km/h)</td>
</tr>
<tr>
<td>3rd to 4th</td>
<td>37 mph (60 km/h)</td>
</tr>
<tr>
<td>4th to 5th</td>
<td>43 mph (69 km/h)</td>
</tr>
<tr>
<td>5th to 6th</td>
<td>49 mph (79 km/h)</td>
</tr>
</tbody>
</table>
**Engine Speed Limiter**
If you exceed the maximum speed for the gear you are in, the engine speed will enter into the tachometer’s red zone. If this occurs, you may feel the engine cut in and out. This is caused by a limiter in the engine’s computer controls. The engine will run normally when you reduce the rpm below the red zone.

Before downshifting, make sure the engine will not go into the tachometer’s red zone.

*On Si model*
Your vehicle has a rev limit indicator to show you when the engine speed is near the tachometer’s red zone (see page 60).

---

**Reverse Lockout**
6-speed manual transmission
The manual transmission has lockout so you cannot accidentally shift from any forward gear to reverse while the vehicle is moving at a certain speed. If you cannot shift to reverse when the vehicle is stopped:

1. With the clutch pedal pressed, move the shift lever to the first/second gear side of the neutral gate, then shift to reverse.

2. If you are still unable to shift to reverse, apply the parking brake, and turn the ignition key to the ACCESSORY (I) or LOCK (0) position.

3. Press the clutch pedal, and shift to reverse.

4. With the clutch pedal still pressed, start the engine.

*If you need to use this procedure to shift to reverse, your vehicle may be developing a problem. Have the vehicle checked by your dealer.*
These indicators on the instrument panel show which position the shift lever is in.

The “D” indicator comes on for a few seconds when you turn the ignition switch to the ON (II) position. If it flashes while driving (in any shift position), it indicates a possible problem in the transmission.

If the malfunction indicator lamp comes on along with the “D” indicator, there is a problem in the automatic transmission control system. Avoid rapid acceleration, and have the transmission checked by your dealer as soon as possible.

To shift from any position, press firmly on the brake pedal and press the release button on the front of the shift lever. You cannot shift out of Park when the ignition switch is in the LOCK (0) or ACCESSORY (I) position.
Automatic Transmission

<table>
<thead>
<tr>
<th>To shift from:</th>
<th>Do this:</th>
</tr>
</thead>
<tbody>
<tr>
<td>P to R</td>
<td>Press the brake pedal, and press the shift lever release button.</td>
</tr>
<tr>
<td>R to P</td>
<td>Press the shift lever release button.</td>
</tr>
<tr>
<td>N to R</td>
<td>Press the shift lever release button.</td>
</tr>
<tr>
<td>1 to 2</td>
<td>Move the shift lever.</td>
</tr>
<tr>
<td>2 to D</td>
<td>Move the shift lever.</td>
</tr>
<tr>
<td>3 to D</td>
<td>Move the shift lever.</td>
</tr>
<tr>
<td>5 to D</td>
<td>Move the shift lever.</td>
</tr>
<tr>
<td>D to N</td>
<td>Move the shift lever.</td>
</tr>
<tr>
<td>N to D</td>
<td>Move the shift lever.</td>
</tr>
</tbody>
</table>

**Park (P)** — This position mechanically locks the transmission. Use Park whenever you are turning off or starting the engine. To shift out of Park, you must press on the brake pedal and have your foot off the accelerator pedal. Press the release button on the front of the shift lever to move it.

**Neutral (N)** — Use neutral if you need to restart a stalled engine, or if it is necessary to stop briefly with the engine idling. Shift to the Park position if you need to leave your vehicle for any reason. Press on the brake pedal when you are moving the shift lever from neutral to another gear.

**Drive (D)** — Use this position for your normal driving. The transmission automatically selects a suitable gear (1 through 5) for your speed and acceleration. You may notice the transmission shifting up at higher engine speeds when the engine is cold. This helps the engine warm up faster.

If you have done all of the above and still cannot move the lever out of Park, see **Shift Lock Release** on page 201.

To avoid transmission damage, come to a complete stop before shifting into Park. You must also press the release button to shift into Park. The shift lever must be in Park before you can remove the key from the ignition switch.

**Reverse (R)** — Press the brake pedal and press the release button on the front of the shift lever to shift from Park to reverse. To shift from reverse to neutral, come to a complete stop and then shift. Press the release button before shifting into reverse from neutral.
Drive (D3) – This position is similar to D, except only the first three gears are selected. Use D3 to provide engine braking when going down a steep hill. D3 can also keep the transmission from cycling between third and fourth gears in stop-and-go driving.

Second (2) – To shift to second, press the release button on the front of the shift lever. This position locks the transmission in second gear. It does not downshift to first gear when you come to a stop.

Use second gear:
- For more power when climbing.
- To increase engine braking when going down steep hills.
- For starting out on a slippery surface or in deep snow.
- To help reduce wheel spin.

First (1) – To shift from second to first, press the release button on the front of the shift lever. This position locks the transmission in first gear. By upshifting and downshifting through 1, 2, D3, and D, you can operate the transmission much like a manual transmission without a clutch pedal.

Engine Speed Limiter
If you exceed the maximum speed for the gear you are in, the engine speed will enter into the tachometer’s red zone. If this occurs, you may feel the engine cut in and out. This is caused by a limiter in the engine’s computer controls. The engine will run normally when you reduce the rpm below the red zone.
Shift Lock Release
Do this if pushing on the brake pedal and pressing the release button does not shift the transmission out of Park:

1. Set the parking brake.
2. Remove the key from the ignition switch.
3. Put a cloth on the edge of the shift lock release slot cover. Using a small flat-tipped screwdriver or a metal fingernail file, carefully pry on the edge of the cover to remove it.
4. Insert the key in the shift lock release slot.
5. Push down on the key while you press the release button on the shift lever and move the lever out of Park to neutral.
6. Remove the key from the shift lock release slot, then install the cover. Make sure the notch on the cover is on the rear. Return the key to the ignition switch, press the brake pedal, and restart the engine.

If you need to use the shift lock release, it means your vehicle is developing a problem. Have it checked by your dealer.
Always use the parking brake when you park your vehicle. Make sure the parking brake is set firmly, or your vehicle may roll if it is parked on an incline.

If your vehicle has an automatic transmission, set the parking brake before you put the transmission in Park. This keeps the vehicle from moving and putting pressure on the parking mechanism in the transmission.

Parking Tips

- Make sure the moonroof (if equipped) and the windows are closed.

- Turn off the lights.

- Place any packages, valuables, etc., in the trunk or take them with you.

- Lock the doors.

*On vehicles with security system*
Check the indicator on the instrument panel to verify that the security system is set.

- Never park over dry leaves, tall grass, or other flammable materials. The hot three way catalytic converter could cause these materials to catch on fire.

- If the vehicle is facing uphill, turn the front wheels away from the curb. If you have a manual transmission, put it in first gear.

- If the vehicle is facing downhill, turn the front wheels toward the curb. If you have a manual transmission, put it in reverse gear.

- Make sure the parking brake is fully released before driving away. Driving with the parking brake partially set can overheat or damage the rear brakes.

**NOTICE**

Never install a sunshade between the upper and lower meters on the instrument panel. If you do, you could cause heat damage to the upper meter on a very hot day.
Your vehicle is equipped with front disc brakes. The brakes on the rear wheels may be disc or drum, depending on the model. A power assist helps reduce the effort needed on the brake pedal. The ABS helps you retain steering control when braking very hard.

Resting your foot on the pedal keeps the brakes applied lightly, builds up heat, and reduces their effectiveness. It also keeps your brake lights on all the time, confusing drivers behind you.

Constant application of the brakes when going down a long hill builds up heat and reduces their effectiveness. Use the engine to assist the brakes by taking your foot off the accelerator and downshifting to a lower gear.

Check the brakes after driving through deep water. Apply the brakes moderately to see if they feel normal. If not, apply them gently and frequently until they do. Be extra cautious in your driving.

**Braking System Design**
The hydraulic system that operates the brakes has two separate circuits. Each circuit works diagonally across the vehicle (the left-front brake is connected with the right-rear brake, etc.). If one circuit should develop a problem, you will still have braking at two wheels.

**Brake Wear Indicators**
If the brake pads need replacing, you will hear a distinctive, metallic screeching sound when you apply the brake pedal. If you do not have the brake pads replaced, they will screech all the time. It is normal for the brakes to occasionally squeal or squeak when you apply them.
The anti-lock brake system (ABS) helps prevent the brakes from locking up, and helps you retain steering control by pumping the brakes rapidly, much faster than a person can do it.

The ABS also balances the front-to-rear braking distribution according to vehicle loading.

You should never pump the brake pedal. Let the ABS work for you by always keeping firm, steady pressure on the brake pedal. This is sometimes referred to as “stomp and steer.”

You will feel a pulsation in the brake pedal when the ABS activates, and you may hear some noise. This is normal: it is the ABS rapidly pumping the brakes. On dry pavement, you will need to press on the brake pedal very hard before the ABS activates. However, you may feel the ABS activate immediately if you are trying to stop on snow or ice.

ABS Indicator

If this indicator comes on, the anti-lock function of the braking system has shut down. The brakes still work like a conventional system, but without anti-lock. You should have your dealer inspect your vehicle as soon as possible.

If the indicator comes on while driving, test the brakes as instructed on page 265.

If the ABS indicator and the brake system indicator come on together, and the parking brake is fully released, the front-to-rear braking distribution system may also be shut down.

Test your brakes as instructed on page 265. If the brakes feel normal, drive slowly and have your vehicle repaired by your dealer as soon as possible. Avoid sudden hard braking which could cause the rear wheels to lock up and possibly lead to a loss of control.
Important Safety Reminders

ABS does not reduce the time or distance it takes to stop the vehicle. It only helps with the steering control during braking.

ABS will not prevent a skid that results from changing direction abruptly, such as trying to take a corner too fast or making a sudden lane change. Always drive at a safe speed for the road and weather conditions.

ABS cannot prevent a loss of stability. Always steer moderately when you are braking hard. Severe or sharp steering wheel movement can still cause your vehicle to veer into oncoming traffic or off the road.

A vehicle with ABS may require a longer distance to stop on loose or uneven surfaces, such as gravel or snow, than a vehicle without anti-lock. Slow down, and allow a greater distance between vehicles under those conditions.

Towing a Trailer

Your vehicle is not designed to tow a trailer; Attempting to do so can void your warranties.
This section explains why it is important to keep your vehicle well maintained and how to follow basic maintenance safety precautions.

This section also includes instructions on how to read the maintenance minder messages in the information display, a maintenance record, and instructions for simple maintenance tasks you may want to take care of yourself.

If you have the skills and tools to perform more complex maintenance tasks on your vehicle, you may want to purchase the service manual. See page 291 for information on how to obtain a copy, or see your dealer.

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  Recommended Engine Oil ................................ 220
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All service items not detailed in this section should be performed by a certified technician or other qualified mechanic.

**Important Safety Precautions**

To eliminate potential hazards, read the instructions before you begin, and make sure you have the tools and skills required.

- Make sure your vehicle is parked on level ground, the parking brake is set, and the engine is off.
- To clean parts, use a commercially available degreaser or parts cleaner, not gasoline.
- To reduce the possibility of fire or explosion, keep cigarettes, sparks, and flames away from the battery and all fuel-related parts.
- Wear eye protection and protective clothing when working with the battery or compressed air.

---

**WARNING**

Improperly maintaining this vehicle, or failing to correct a problem before driving can cause a crash in which you can be seriously hurt or killed.

Always follow the inspection and maintenance recommendations and schedules in this owner’s manual.

---

**Potential Vehicle Hazards**

- **Carbon Monoxide poison from engine exhaust.** Be sure there is adequate ventilation whenever you operate the engine.
- **Burns from hot parts.** Let the engine and exhaust system cool before touching any parts.

---

**WARNING**

Failure to properly follow maintenance instructions and precautions can cause you to be seriously hurt or killed.

Always follow the procedures and precautions in this owner’s manual.

---

Some of the most important safety precautions are given here. However, we cannot warn you of every conceivable hazard that can arise in performing maintenance. Only you can decide whether or not you should perform a given task.
Your vehicle displays engine oil life and maintenance service items in the information display to show you when you should have your dealer perform engine oil replacement and indicated maintenance service.

Based on the engine operating conditions and accumulated engine revolutions, the onboard computer in your vehicle calculates the remaining engine oil life and displays it as a percentage.

To see the current engine oil life, turn the ignition switch to the ON (II) position, then push and release the SEL/RESET button repeatedly until the engine oil life indicator appears (see page 64).

### Engine Oil Life Indicator

The remaining engine oil life is displayed on the information display according to this table:

<table>
<thead>
<tr>
<th>Calculated Engine Oil Life (%)</th>
<th>Displayed Engine Oil Life (%)</th>
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</thead>
<tbody>
<tr>
<td>100 % — 91 %</td>
<td>100 %</td>
</tr>
<tr>
<td>90 % — 81 %</td>
<td>90 %</td>
</tr>
<tr>
<td>80 % — 71 %</td>
<td>80 %</td>
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<tr>
<td>70 % — 61 %</td>
<td>70 %</td>
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<tr>
<td>60 % — 51 %</td>
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<tr>
<td>50 % — 41 %</td>
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<td>40 % — 31 %</td>
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<td>30 % — 21 %</td>
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<tr>
<td>20 % — 16 %</td>
<td>20 %</td>
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<tr>
<td>15 % — 11 % *1</td>
<td>15 %</td>
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<tr>
<td>10 % — 6 % *1</td>
<td>10 %</td>
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<tr>
<td>15 % — 6 % *2</td>
<td>15 %</td>
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<tr>
<td>5 % — 1 %</td>
<td>5 %</td>
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<tr>
<td>0 %</td>
<td>0 %</td>
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</table>

*1: DX and Canadian DX-G  
*2: LX, EX, and Si
The maintenance item code or codes indicate the main and sub items required at the time of the oil change (see page 215).

If the oil life is 15 percent or less, you will see the oil life indicator every time you turn the ignition switch to the ON (II) position. The maintenance minder indicator will also come on, and the maintenance item code(s) for other scheduled maintenance items needing service will be displayed next to the engine oil life indicator.

When the remaining engine oil life is less than 5 percent, you will see a “SERVICE” message on the information display, along with the same maintenance item code(s), every time you turn the ignition switch to the ON (II) position.

You can switch the display to the odometer, the trip meter, and the outside temperature indicator (if equipped) by pushing the SEL/RESET button on the dashboard repeatedly.
When the remaining engine oil life is 0 percent, you will see the above display. In this display, the remaining oil life indicator will be blinking. This display comes on and stays on every time you turn the ignition switch to the ON (II) position. When you see this message, have the indicated maintenance performed by your dealer as soon as possible.

If you still do not perform the indicated maintenance, you will see a negative mileage, for example “−10,” blinking in the display. This negative mileage means that you should have performed the indicated maintenance 10 miles ago. Immediately have the indicated maintenance done by your dealer.

When the displayed engine oil life is 0 percent or when negative mileage is displayed, the maintenance minder indicator remains on even if you change the display to the odometer and trip meter by pressing the SEL/RESET button.
Your dealer will reset the display after completing the required maintenance service. You will see “OIL LIFE 100 %” on the information display the next time you turn the ignition switch to the ON (II) position.

If maintenance service is done by someone other than your dealer, reset the maintenance minder as follows:

1. Turn the ignition switch to the ON (II) position.
2. Press the SEL/RESET button repeatedly until the engine oil life indicator is displayed.
3. Press the SEL/RESET button for about 10 seconds. The engine oil life and the maintenance item code(s) will blink.

All maintenance items displayed in the information display are in code. For an explanation of these maintenance codes, see page 215.
If you have the required service done but do not reset the display, or reset the display without doing the service, the system will not show the proper maintenance intervals. This can lead to serious mechanical problems because you will no longer have an accurate record of when maintenance is needed.

Your authorized Honda dealer knows your vehicle best and can provide competent, efficient service.

However, service at a dealer is not mandatory to keep your warranties in effect. Maintenance may be done by any qualified service facility or person who is skilled in this type of automotive service. Make sure to have the service facility or person reset the display as previously described. Keep all receipts as proof of completion, and have the person who does the work fill out the maintenance record. Check your warranty booklet for more information.

We recommend using Honda parts and fluids whenever you have maintenance done. These are manufactured to the same high-quality standards as the original components, so you can be confident of their performance and durability.

4. Press the SEL/RESET button for more than 5 seconds. The maintenance item code(s) will disappear, and the engine oil life will reset to “100.”
U.S. Vehicles:
Maintenance, replacement, or repair of emissions control devices and systems may be done by any automotive repair establishment or individual using parts that are “certified” to EPA standards.

According to state and federal regulations, failure to perform maintenance on the items marked with # will not void your emissions warranties. However, all maintenance services should be performed in accordance with the intervals indicated by the information display.

**Owner’s Maintenance Checks**
You should check the following items at the specified intervals. If you are unsure of how to perform any check, turn to the appropriate page listed.

- **Engine oil level** — Check every time you fill the fuel tank. See page 183.
- **Engine coolant level** — Check the radiator reserve tank every time you fill the fuel tank. See page 185.
- **Automatic transmission** — Check the fluid level monthly. See page 228.
- **Brakes** — Check the fluid level monthly. See page 230.
- **Tires** — Check the tire pressure monthly. Examine the tread for wear and foreign objects. See page 241.
- **Lights** — Check the operation of the headlights, parking lights, taillights, high-mount brake light, and license plate lights monthly. See page 232.
## Maintenance Minder

### Symbol  | Maintenance Main Items
--- | ---
A | ● Replace engine oil*  
B | ● Replace engine oil and oil filter  
  | ● Inspect front and rear brakes  
  | ● Check parking brake adjustment  
  | ● Visually inspect these items:  
  | ● Tie rod ends, steering gear box, and boots  
  | ● Suspension components  
  | ● Driveshaft boots  
  | ● Brake hoses and line (including ABS)  
  | ● All fluid levels and condition of fluids  
  | ● Exhaust system*  
  | ● Fuel lines and connections*  

### Maintenance Sub Items

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Maintenance Sub Items</th>
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</table>
| 1 | ● Rotate tires  
| 2 | ● Replace air cleaner element  
  | If you drive primarily in dusty conditions, replace every 15,000 miles (24,000 km).  
  | ● Replace dust and pollen filter  
  | If you drive primarily in urban areas that have high concentrations of soot in the air from industry and from diesel-powered vehicles, replace every 15,000 miles (24,000 km).  
  | ● Inspect drive belt  
| 3 | ● Replace transmission fluid  
| 4 | ● Replace spark plugs  
  | ● Inspect valve clearance  
| 5 | ● Replace engine coolant  

* : If the message “SERVICE” does not appear more than 12 months after the display is reset, change the engine oil every year.

# : See information on maintenance and emissions warranty in the first column on page 214.

**NOTE:**  
● Independent of the maintenance minder indicator in the information display, replace the brake fluid every 3 years.  
● Inspect idle speed every 160,000 miles (256,000 km).  
● Adjust the valves during services A, B, 1, 2, or 3 only if they are noisy.
You or the servicing dealer can record all completed maintenance here. When maintenance is performed, record the mileage, circle the coded item(s) completed, and write in any other non-coded items (such as brake fluid replacement) below the codes. Keep the receipts for all work done on your vehicle. Maintenance can also be recorded in your Honda service history booklet.

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<tr>
<th>Mileage</th>
<th>Maintenance Performed</th>
<th>Signature Date</th>
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<tr>
<td><strong>mi</strong></td>
<td>A B 1 2 3 4 5</td>
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Fluid Locations

DX, Canadian DX-G, LX, and EX models

- WASHER FLUID (Blue cap)
- POWER STEERING FLUID (Red cap)
- ENGINE OIL FILL CAP (Orange handle)
- ENGINE OIL DIPSTICK (Orange handle)
- BRAKE FLUID (Black cap)
- CLUTCH FLUID (Manual transmission only) (Light gray cap)
- AUTOMATIC TRANSMISSION FLUID DIPSTICK (Yellow loop)
- ENGINE COOLANT RESERVOIR
- RADIATOR CAP
Si model

- ENGINE OIL DIPSTICK (Orange handle)
- ENGINE OIL FILL CAP
- BRAKE FLUID (Black cap)
- WASHER FLUID (Blue cap)
- CLUTCH FLUID (Light gray cap)
- ENGINE COOLANT RESERVOIR
- RADIATOR CAP
Oil is a major contributor to your engine's performance and longevity. Always use a premium-grade detergent oil displaying the API Certification Seal. This seal indicates the oil is energy conserving, and that it meets the American Petroleum Institute's latest requirements. It is highly recommended that you use Honda Motor Oil in your vehicle for optimum engine protection.

Unscrew and remove the engine oil fill cap on the valve cover. Pour in the oil slowly and carefully so you do not spill any. Clean up any spills immediately. Spilled oil could damage components in the engine compartment.

Reinstall the engine oil fill cap, and tighten it securely. Wait a few minutes, and recheck the oil level on the engine oil dipstick. Do not fill above the upper mark; you could damage the engine.
You may use a synthetic motor oil if it meets the same requirements given for a conventional motor oil: it displays the API Certification Seal, and it is the proper weight. You must follow the oil and filter change intervals shown on the information display.

An oil with a viscosity of 5W-30 is preferred for improved fuel economy and year-round protection in your vehicle. You may use a 10W-30 oil if the temperature in your area never goes below 20°F (−7°C).

Synthetic Oil
You may use a synthetic motor oil if it meets the same requirements given for a conventional motor oil: it displays the API Certification Seal, and it is the proper weight. You must follow the oil and filter change intervals shown on the information display.

Engine Oil Additives
Your vehicle does not require any oil additives. Additives may adversely affect the engine or transmission performance and durability.
Open the hood, and remove the engine oil fill cap. Remove the oil drain bolt and washer from the bottom of the engine. Drain the oil into an appropriate container.

Always change the oil and filter according to the maintenance messages shown on the information display. The oil and filter collect contaminants that can damage your engine if they are not removed regularly.

Changing the oil and filter requires special tools and access from underneath the vehicle. The vehicle should be raised on a service station-type hydraulic lift for this service. Unless you have the knowledge and proper equipment, you should have this maintenance done by a skilled mechanic.

1. Run the engine until it reaches normal operating temperature, then shut it off.

2. Open the hood, and remove the engine oil fill cap. Remove the oil drain bolt and washer from the bottom of the engine. Drain the oil into an appropriate container.
3. Remove the oil filter, and let the remaining oil drain. A special wrench (available from your dealer) is required.

Make sure the oil filter gasket is not stuck to the engine block. If it is, remove it before installing a new oil filter.

4. Install a new oil filter according to the instructions that come with it.

Make sure to clean off any dirt and dust on the connecting surface of a new oil filter.

5. Put a new washer on the drain bolt, then reinstall the drain bolt. Tighten the drain bolt to:

29 lbf·ft (39 N·m, 4.0 kgf·m)

6. Refill the engine with the recommended oil.

Engine oil change capacity (including filter):

- DX, Canadian DX-G, LX, EX
  - 3.9 US qt (3.7 l)

- Si
  - 4.6 US qt (4.4 l)

7. Replace the engine oil fill cap. Start the engine. The oil pressure indicator should go out within 5 seconds. If it does not, turn off the engine, and check your work.

8. Let the engine run for several minutes, then check the drain bolt and oil filter for leaks.
9. Turn off the engine, let it sit for several minutes, then check the oil level on the dipstick. If necessary, add more oil.

**NOTICE**

Improper disposal of engine oil can be harmful to the environment. If you change your own oil, please dispose of the used oil properly. Put it in a sealed container and take it to a recycling center. Do not discard it in a trash bin or dump it on the ground.

### Adding Engine Coolant

If the coolant level in the reserve tank is at or below the MIN line, add coolant to bring it up to the MAX line. Inspect the cooling system for leaks.

Always use Honda Long-life Antifreeze/Coolant Type 2. This coolant is pre-mixed with 50 percent antifreeze and 50 percent water. Never add straight antifreeze or plain water.
If Honda antifreeze/coolant is not available, you may use another major-brand non-silicate coolant as a temporary replacement. Make sure it is a high-quality coolant recommended for aluminum engines. Continued use of any non-Honda coolant can result in corrosion, causing the cooling system to malfunction or fail. Have the cooling system flushed and refilled with Honda antifreeze/coolant as soon as possible.

If the reserve tank is completely empty, you should also check the coolant level in the radiator.

**WARNING**

Removing the radiator cap while the engine is hot can cause the coolant to spray out, seriously scalding you.

Always let the engine and radiator cool down before removing the radiator cap.

1. Make sure the engine and radiator are cool.

2. Relieve any pressure in the cooling system by turning the radiator cap counterclockwise, without pressing down.
Pour coolant into the reserve tank. Fill it to halfway between the MAX and MIN marks. Put the cap back on the reserve tank.

Do not add any rust inhibitors or other additives to your vehicle’s cooling system. They may not be compatible with the coolant or engine components.

3. Remove the radiator cap by pushing down and turning counterclockwise.

4. The coolant level should be up to the base of the filler neck. Add coolant if it is low.

   Pour the coolant slowly and carefully so you do not spill any. Clean up any spill immediately; it could damage components in the engine compartment.

5. Put the radiator cap back on, and tighten it fully.

6. Pour coolant into the reserve tank. Fill it to halfway between the MAX and MIN marks. Put the cap back on the reserve tank.

   Do not add any rust inhibitors or other additives to your vehicle’s cooling system. They may not be compatible with the coolant or engine components.
Check the fluid level in the windshield washer reservoir at least monthly during normal use.

On Canadian models: The low washer level indicator comes on when the level is low (see page 61).

Fill the reservoir with a good-quality windshield washer fluid. This increases the cleaning capability and prevents freezing in cold weather.

When you refill the reservoir, clean the edges of the windshield wiper blades with windshield washer fluid on a clean cloth. This will help to condition the blade edges.

**NOTICE**

Do not use engine antifreeze or a vinegar/water solution in the windshield washer reservoir. Antifreeze can damage your vehicle’s paint, while a vinegar/water solution can damage the windshield washer pump. Use only commercially-available windshield washer fluid.
Check the fluid level with the engine at normal operating temperature.

1. Park the vehicle on level ground.
   Shut off the engine.

2. Remove the dipstick (yellow loop) from the transmission, and wipe it with a clean cloth.

3. Insert the dipstick all the way into the transmission securely as shown in the illustration.

4. Remove the dipstick, and check the fluid level. It should be between the upper and lower marks.

5. If the level is below the lower mark, add fluid into the dipstick hole to bring it to the upper mark.

Pour the fluid slowly and carefully so you do not spill any. Clean up any spill immediately; it could damage components in the engine compartment.

Always use Honda ATF-Z1 (automatic transmission fluid). If it’s not available, you may use a DEXRON® III automatic transmission fluid as a temporary replacement. However, continued use can affect the shift quality.

Have the transmission flushed and refilled with Honda ATF-Z1 by your dealer as soon as it is convenient.
6. Insert the dipstick all the way back into the transmission securely as shown in the illustration.

The automatic transmission should be drained and refilled with new fluid when this service is indicated by a maintenance message on the information display.

If you are not sure how to add fluid, contact your dealer.

Check the fluid level with the transmission at normal operating temperature and the vehicle sitting on level ground. Remove the transmission filler bolt, and carefully feel inside the bolt hole with your finger. The fluid level should be up to the edge of the bolt hole. If it is not, add Honda Manual Transmission Fluid (MTF) until it starts to run out of the hole. Reinstall the filler bolt, and tighten it securely.

If Honda MTF is not available, you may use SAE 10W-30 or 10W-40 viscosity motor oil with the API Certification seal that says “FOR GASOLINE ENGINES” as a temporary replacement. However, motor oil does not contain the proper additives, and continued use can cause stiffer shifting. Replace as soon as it is convenient.

CONTINUED
The manual transmission should be drained and refilled with new fluid when this service is indicated by a maintenance message on the information display.

If you are not sure how to check and add fluid, contact your dealer.

**Brake Fluid**
Check the brake fluid level in the reservoirs monthly.

Replace the brake fluid according to the time recommendations in the maintenance minder schedule.

Always use Honda Heavy Duty Brake Fluid DOT 3. If it is not available, you should use only DOT 3 or DOT 4 fluid, from a sealed container, as a temporary replacement.

Using any non-Honda brake fluid can cause corrosion and decrease the life of the system. Have the brake system flushed and refilled with Honda Heavy Duty Brake Fluid DOT 3 as soon as possible.

Brake fluid marked DOT 5 is not compatible with your vehicle’s braking system and can cause extensive damage.

The fluid level should be between the MIN and MAX marks on the side of the reservoir. If the level is at or below the MIN mark, your brake system needs attention. Have the brake system inspected for leaks or worn brake pads.
Check the level on the side of the reservoir when the engine is cold. The fluid should be between the UPPER LEVEL and LOWER LEVEL. If not add power steering fluid to the UPPER LEVEL mark.

Pour the fluid slowly and carefully so you do not spill any. Clean up any spill immediately; it could damage components in the engine compartment.

Always use Honda Power Steering Fluid. You may use another power steering fluid as an emergency replacement, but have the power steering system flushed and refilled with Honda PSF as soon as possible.

A low power steering fluid level can indicate a leak in the system. Check the fluid level frequently, and have the system inspected as soon as possible.

**NOTICE**

Turning the steering wheel to full left or right lock and holding it there can damage the power steering pump.
Headlight Aiming
The headlights were properly aimed when your vehicle was new. If you regularly carry heavy items in the trunk, readjustment may be required. Adjustment should be done by your dealer or other qualified mechanic.

Replacing a Headlight Bulb
Your vehicle has halogen headlight bulbs. When replacing a bulb, handle it by its base, and protect the glass from contact with your skin or hard objects. If you touch the glass, clean it with denatured alcohol and a clean cloth.

**NOTICE**
Halogen headlight bulbs get very hot when lit. Oil, perspiration, or a scratch on the glass can cause the bulb to overheat and shatter.

High Beam Headlight

1. Open the hood.

To change a bulb on the driver's side, remove the coolant tube from the two clips, then remove the reserve tank from its holder by pulling it straight up.
Push the electrical connector back onto the bulb. Make sure it is on all the way.

Turn on the headlights to test the new bulb.

Insert the new bulb into the hole, and turn it one-quarter turn clockwise to lock it in place.

Remove the bulb by turning it about one-quarter turn counterclockwise.

Remove the electrical connector from the bulb by pushing on the tab to unlock it, then slide the connector off the bulb.

2. Remove the electrical connector from the bulb by pushing on the tab to unlock it, then slide the connector off the bulb.

3. Remove the bulb by turning it about one-quarter turn counterclockwise.

4. Insert the new bulb into the hole, and turn it one-quarter turn clockwise to lock it in place.

5. Push the electrical connector back onto the bulb. Make sure it is on all the way.

6. Turn on the headlights to test the new bulb.

7. (Driver’s side) 
   Put the tube back in the clips and install the reserve tank back in place, making sure its bottom tab is in the holder.

CONTINUED
To change the driver's side bulb, start the engine, turn the steering wheel all the way to the right, and turn off the engine. To change the passenger's side bulb, turn the steering wheel to the left. Remove the electrical connector from the bulb by pushing on the tab to unlock it, then slide the connector off the bulb. Remove the bulb from the headlight assembly by turning it one-quarter turn counterclockwise. Insert the new bulb into the hole, and turn it one-quarter turn clockwise to lock it in place. Push the electrical connector back onto the bulb. Make sure it is on all the way. Turn on the headlights to test the new bulb.

1. To change the driver's side bulb, start the engine, turn the steering wheel all the way to the right, and turn off the engine. To change the passenger's side bulb, turn the steering wheel to the left.

2. Use a Phillips head screwdriver to remove the screw from the inner fender, and pull the inner fender cover back.

3. Remove the electrical connector from the bulb by pushing on the tab to unlock it, then slide the connector off the bulb.

4. Remove the bulb from the headlight assembly by turning it one-quarter turn counterclockwise.

5. Insert the new bulb into the hole, and turn it one-quarter turn clockwise to lock it in place.

6. Push the electrical connector back onto the bulb. Make sure it is on all the way.

7. Turn on the headlights to test the new bulb.

8. Reinstall the inner fender cover. Then reinstall the screw and tighten it securely.
Replacing the Front Side Marker/Parking/Turn Signal Light Bulb

1. To change the driver's side bulb, start the engine, turn the steering wheel all the way to the right, and turn off the engine. To change the passenger’s side bulb, turn the steering wheel to the left.

2. Use a Phillips head screwdriver to remove the screw from the inner fender, and pull the inner fender cover back.

3. Remove the socket from the headlight assembly by turning it one-quarter turn counterclockwise.

4. Remove the bulb from the socket by pushing the bulb in and turning it counterclockwise until it unlocks.

5. Install the new bulb in the socket. Turn it clockwise to lock it in place.

6. Insert the socket back into the headlight assembly. Turn it clockwise to lock it in place.

7. Turn on the lights to make sure the new bulb is working.

8. Reinstall the inner fender cover. Then reinstall the screw and tighten it securely.
1. Open the trunk.

Remove the screw in the center of the fastener on the side of the trunk lining. Pull the lining back.

2. Determine which of the four bulbs is burned out: stop/taillight, backup light, side marker light, or turn signal light.

3. Remove the socket by turning it one-quarter turn counterclockwise.

4. Pull the bulb straight out of its socket. Push the new bulb straight into the socket until it bottoms.

5. Reinstall the socket into the light assembly by turning it clockwise until it locks.

6. Turn on the lights to make sure the new bulb is working.

7. Reinstall the trunk lining. Make sure it is installed under the edge of the trunk seal.

8. Put the fastener into the hole on the side of the trunk lining. Reinstall the screw.
Lights, Cleaning the Seat Belts

Replacing a High-mount Brake Light Bulb
On DX and LX models
1. Open the trunk, then remove the holding clips from the cover, and remove the cover.
2. Remove the socket from the light assembly by turning it one-quarter turn counterclockwise.
3. Pull the bulb straight out of its socket. Push the new bulb straight into the socket until it bottoms.
4. Reinstall the socket. Turn it clockwise until it locks. Make sure the new bulb is working.
5. Reinstall the cover, and tighten its holding clips securely.

Cleaning the Seat Belts
If your seat belts get dirty, use a soft brush with a mixture of mild soap and warm water to clean them. Do not use bleach, dye, or cleaning solvents. Let the belts air-dry before you use the vehicle.

CONTINUED
Dirt build-up in the loops of the seat belt anchors can cause the belts to retract slowly. Wipe the insides of the loops with a clean cloth dampened in mild soap and warm water or isopropyl alcohol.

**Floor Mats**

*If equipped*

The driver’s floor mat that came with your vehicle hook over the floor mat anchors. This keeps the floor mat from sliding forward and possibly interfering with the pedals.

If you remove a floor mat, make sure to re-anchor it when you put it back in your vehicle.

If you use a non-Honda floor mat, make sure it fits properly and that it can be used with the floor mat anchors. Do not put additional floor mats on top of the anchored mat.
Dust and Pollen Filter
On models with A/C
This filter removes the dust and pollen that is brought in from the outside through the heating and cooling system.

Have your dealer replace the filter when this service is indicated by a maintenance message on the information display. It should be replaced every 15,000 miles (24,000 km) if you drive primarily in urban areas that have high concentrations of soot in the air, or if the flow from the heating and cooling system becomes less than usual.

Wiper Blades
Check the condition of the wiper blades at least every six months. Replace them if you find signs of cracking in the rubber, areas that are getting hard, or if they leave streaks and unwiped areas when used.

To replace a wiper blade:

1. Raise each wiper arm off the windshield, lifting the driver’s side first, then the passenger’s side.

**NOTICE**
Do not open the hood when the wiper arms are raised, or you will damage the hood and wiper arms.
2. Disconnect the blade assembly from the wiper arm by pushing in the release button. Then slide the blade assembly out of the wiper arm.

3. Pull up the cover release tab on the end of the blade assembly, then remove the cover.

4. Slide the blade out of the holder.
5. Align the slots in the new blade with the retaining edges on the holder, then slide the blade onto the holder. Keep about 1 inch of the holder extended from the blade assembly so you can reinstall the cover.

6. Reinstall the cover onto the blade assembly.

7. Slide the wiper blade assembly onto the wiper arm. Make sure it locks in place.

8. Lower the wiper arm down against the windshield, the passenger’s side first, then the driver’s side.

---

**Tires**

To safely operate your vehicle, your tires must be the proper type and size, in good condition with adequate tread, and correctly inflated.

The following pages give more detailed information on how to take care of your tires and what to do when they need to be replaced.

---

**WARNING**

Using tires that are excessively worn or improperly inflated can cause a crash in which you can be seriously hurt or killed.

Follow all instructions in this owner’s manual regarding tire inflation and maintenance.

---

**Inflation Guidelines**

Keeping the tires properly inflated provides the best combination of handling, tread life, and riding comfort.

- Underinflated tires wear unevenly, adversely affect handling and fuel economy, and are more likely to fail from being overheated.

- Overinflated tires can make your vehicle ride more harshly, are more prone to damage from road hazards, and wear unevenly.

We recommend that you visually check your tires every day. If you think a tire might be low, check it immediately with a tire gauge.

---

CONTINUED
The following charts show the recommended cold tire pressures for most normal and high-speed driving conditions.

If you check air pressures when the tires are hot (driven for several miles (kilometers)), you will see readings 4 to 6 psi (30 to 40 kPa, 0.3 to 0.4 kgf/cm²) higher than the cold readings. This is normal. Do not let air out to match the recommended cold air pressure. The tire will be underinflated.

You should get your own tire pressure gauge and use it whenever you check your tire pressures. This will make it easier for you to tell if a pressure loss is due to a tire problem and not due to a variation between gauges.

While tubeless tires have some ability to self-seal if they are punctured, you should look closely for punctures if a tire starts losing pressure.

---

### Recommended Tire Pressures

The following charts show the recommended cold tire pressures for most normal and high-speed driving conditions.

**DX and Canadian DX-G**

<table>
<thead>
<tr>
<th>Tire Size</th>
<th>Cold Tire Pressure Front/Rear</th>
</tr>
</thead>
<tbody>
<tr>
<td>P195/65R15 89H</td>
<td>30 psi (210 kPa, 2.1 kgf/cm²)</td>
</tr>
</tbody>
</table>

**LX, EX**

<table>
<thead>
<tr>
<th>Tire Size</th>
<th>Cold Tire Pressure Front/Rear</th>
</tr>
</thead>
<tbody>
<tr>
<td>P205/55R16 89H</td>
<td>32 psi (220 kPa, 2.2 kgf/cm²)</td>
</tr>
</tbody>
</table>

**Si**

<table>
<thead>
<tr>
<th>Tire Size</th>
<th>Cold Tire Pressure Front/Rear</th>
</tr>
</thead>
<tbody>
<tr>
<td>P215/45R17 87V</td>
<td>Front: 32 psi (220 kPa, 2.2 kgf/cm²)</td>
</tr>
<tr>
<td></td>
<td>Rear: 29 psi (200 kPa, 2.0 kgf/cm²)</td>
</tr>
</tbody>
</table>
Every time you check inflation, you should also examine the tires for damage, foreign objects, and wear.

You should look for:
- Bumps or bulges in the tread or side of the tire. Replace the tire if you find either of these conditions.
- Cuts, splits, or cracks in the side of the tire. Replace the tire if you can see fabric or cord.
- Excessive tread wear.

Your tires have wear indicators molded into the tread. When the tread wears down, you will see a band 1/2 inch (12.7 mm) wide across the tread. This shows there is less than 1/16 inch (1.6 mm) of tread left on the tire.

A tire this worn gives very little traction on wet roads. You should replace the tire if you can see three or more tread wear indicators.
Tire Maintenance
In addition to proper inflation, correct wheel alignment helps to decrease tire wear. If you find a tire is worn unevenly, have your dealer check the wheel alignment.

Have your dealer check the tires if you feel a consistent vibration while driving. A tire should always be rebalanced if it is removed from the wheel. When you have new tires installed, make sure they are balanced. This increases riding comfort and tire life. For best results, have the installer perform a dynamic balance.

**NOTICE**

*For vehicles equipped with aluminum wheels: Improper wheel weights can damage your vehicle’s wheels. Use only Honda wheel weights for balancing.*

Tire Rotation

To help increase tire life and distribute wear more evenly, rotate the tires according to the maintenance messages displayed on the information display. Move the tires to the positions shown in the chart each time they are rotated. If you purchase directional tires, rotate only front-to-back.

Tire Wear

*On Si model only*

The tires that came on your vehicle were designed and constructed to provide superior grip during acceleration, braking, and cornering.

As a trade-off, they will wear more rapidly than tires used on ordinary passenger vehicles. Because of the vehicle’s weight distribution, and the fact that the front wheels are the driving wheels, you can expect them to wear more rapidly than the rear tires.
The mileage you can expect from your vehicle tires is the same as comparable mid-and rear-engine sports cars, and it will vary greatly with your driving habits.

If you drive moderately, the front tires could last more than 10,000 miles (16,000 km). However, the mileage will be substantially less if you tend to drive your vehicle at the upper limits of its capabilities.

You should carefully inspect your vehicle's tires for wear, damage, and proper inflation every 7,500 miles (12,000 km).

**Replacing Tires and Wheels**

Replace your tires with radial tires of the same size, load range, speed rating, and maximum cold tire pressure rating (as shown on the tire’s sidewall).

Mixing radial and bias-ply tires on your vehicle can reduce braking ability, traction, and steering accuracy. Using tires of a different size or construction can cause the ABS to work inconsistently.

It is best to replace all four tires at the same time. If that is not possible or necessary, replace the two front tires or two rear tires as a pair. Replacing just one tire can seriously affect your vehicle’s handling.

The ABS works by comparing the speed of the wheels. When replacing tires, use the same size originally supplied with the vehicle. Tire size and construction can affect wheel speed and may cause the system to activate.

If you ever replace a wheel, make sure the new one matches the specifications of the original. Replacement wheels are available at your dealer.

**WARNING**

Installing improper tires on your vehicle can affect handling and stability. This can cause a crash in which you can be seriously hurt or killed.

Always use the size and type of tires recommended in this owner’s manual.
### Wheel and Tire Specifications

<table>
<thead>
<tr>
<th>Wheels:</th>
<th>Tires:</th>
<th>Winter Driving</th>
</tr>
</thead>
<tbody>
<tr>
<td>DX and Canadian DX-G</td>
<td>P195/65R15 89H (all season tire)</td>
<td>Tires marked “M + S” or “All Season” on the sidewall have an all-weather tread design suitable for most winter driving conditions.</td>
</tr>
<tr>
<td>15 x 6 J</td>
<td></td>
<td>For the best performance in snowy or icy conditions, you should install snow tires or tire chains. They may be required by local laws under certain conditions.</td>
</tr>
<tr>
<td>LX, EX</td>
<td>P205/55R16 89H (summer tire)</td>
<td>Snow Tires</td>
</tr>
<tr>
<td>16 x 6 1/2 J</td>
<td></td>
<td>If you mount snow tires on your vehicle, make sure they are radial tires of the same size and load range as original tires. Mount snow tires on all four wheels. The traction provided by snow tires on dry roads may be lower than your original tires. Check with the tire dealer for maximum speed recommendations.</td>
</tr>
<tr>
<td>Si</td>
<td>P215/45R17 87V (all season tire)</td>
<td></td>
</tr>
<tr>
<td>17 x 7 J</td>
<td>215/45R17 91W (summer tire)</td>
<td></td>
</tr>
</tbody>
</table>

See page 280 for information about DOT Tire Quality Grading, and page 282 for tire size and labeling information.
When installing cables, follow the manufacturer's instructions, and mount them as tight as you can. Make sure they are not contacting the brake lines or suspension. Drive slowly with them installed. If you hear them coming into contact with the body or chassis, stop and investigate. Remove them as soon as you begin driving on cleared roads.

*Tire Chains*
*DX, Canadian DX-G, LX and EX models*
Because your vehicle has limited tire clearance, mount only SAE Class “S” cable-type traction devices, with rubber chain tensioners, on the front tires. Use traction devices only when required by driving conditions or local laws. Make sure they are the correct size for your tires. Metal link-type “chains” should not be used.

When installing cables, follow the manufacturer’s instructions, and mount them as tight as you can. Make sure they are not contacting the brake lines or suspension. Drive slowly with them installed. If you hear them coming into contact with the body or chassis, stop and investigate. Remove them as soon as you begin driving on cleared roads.

*Si model*
Because your vehicle has limited tire clearance, Honda strongly recommends using the chains listed below, made by Security Chain Company (SCC).

CH2311T

**NOTICE**
Traction devices that are the wrong size or improperly installed can damage your vehicle’s brake lines, suspension, body, and wheels. Stop driving if they are hitting any part of the vehicle.
Checking the Battery

Check the condition of the battery monthly by looking at the test indicator window. The label on the battery explains the test indicator’s colors.

If additional battery maintenance is needed, see your dealer or a qualified technician.

**WARNING:** Battery posts, terminals, and related accessories contain lead and lead compounds. Wash your hands after handling.

Check the terminals for corrosion (a white or yellowish powder). To remove it, cover the terminals with a solution of baking soda and water. It will bubble up and turn brown. When this stops, wash it off with plain water. Dry off the battery with a cloth or paper towel. Coat the terminals with grease to help prevent further corrosion.
If you need to connect the battery to a charger, disconnect both cables to prevent damaging your vehicle's electrical system. Always disconnect the negative (—) cable first, and reconnect it last.

**WARNING**

The battery gives off explosive hydrogen gas during normal operation.

A spark or flame can cause the battery to explode with enough force to kill or seriously hurt you.

Wear protective clothing and a face shield, or have a skilled mechanic do the battery maintenance.

If your vehicle's battery is disconnected or goes dead, the audio system will disable itself. The next time you turn on the radio you will see “ENTER CODE” in the frequency display. Use the preset buttons to enter the code (see page 172).

*On vehicles with navigation system*

The navigation system will also disable itself. The next time you turn on the ignition switch, the system will require you to enter a PIN before it can be used. Refer to the navigation system manual.
If you need to park your vehicle for an extended period (more than 1 month), there are several things you should do to prepare it for storage. Proper preparation helps prevent deterioration and makes it easier to get your vehicle back on the road. If possible, store your vehicle indoors.

- Fill the fuel tank.
- Change the engine oil and filter.
- Wash and dry the exterior completely.
- Clean the interior. Make sure the carpeting, floor mats, etc., are completely dry.
- Leave the parking brake off. Put the transmission in reverse (manual) or Park (automatic).
- Block the rear wheels.
- If the vehicle is to be stored for a longer period, it should be supported on jackstands so the tires are off the ground.
- Leave one window open slightly (if the vehicle is being stored indoors).
- Disconnect the battery.
- Support the front wiper blade arms with a folded towel or rag so they do not touch the windshield.
- To minimize sticking, apply a silicone spray lubricant to all door and trunk seals. Also, apply a vehicle body wax to the painted surfaces that mate with the door and trunk seals.
- Cover the vehicle with a “breathable” cover, one made from a porous material such as cotton. Non-porous materials, such as plastic sheeting, trap moisture, which can damage the paint.
- If possible, periodically run the engine until it reaches full operating temperature (the cooling fans cycle on and off twice). Preferably, do this once a month.
This section covers the more common problems that motorists experience with their vehicles. It gives you information about how to safely evaluate the problem and what to do to correct it. If the problem has stranded you on the side of the road, you may be able to get going again. If not, you will also find instructions on getting your vehicle towed.

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- Changing a Flat Tire ......................... 253
- If the Engine Won’t Start.................... 257
- Jump Starting................................. 259
- If the Engine Overheats..................... 261
- Low Oil Pressure Indicator............... 263
- Charging System Indicator............... 263
- Malfunction Indicator Lamp............... 264
- Brake System Indicator.................... 265
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Use the compact spare tire as a temporary replacement only. Get your regular tire repaired or replaced, and put it back on your vehicle as soon as you can.

Check the inflation pressure of the compact spare tire every time you check the other tires. It should be inflated to:

60 psi (420 kPa, 4.2 kgf/cm²)

Follow these precautions:

- Never exceed 50 mph (80 km/h).
- This tire gives a harsher ride and less traction on some road surfaces. Use greater caution while driving.

- Do not mount tire chains on the compact spare tire.
- Do not use your compact spare tire on another vehicle unless it is the same make and model.

On Si model
- Do not use a compact spare tire mounted on a front wheel; it will damage the limited slip differential (see page 253).

Replace the tire when you can see the tread wear indicator bars. The replacement should be the same size and design tire, mounted on the same wheel. The spare tire is not designed to be mounted on a regular wheel, and the spare wheel is not designed for mounting a regular tire.
If you have a flat tire while driving, stop in a safe place to change it. Drive slowly along the shoulder until you get to an exit or an area that is far away from the traffic lanes.

The compact spare tire is smaller than a standard tire, and it will affect the vehicle’s handling. Drive cautiously when the spare is mounted on your vehicle.

On Si model only
The size difference may also cause damage to the differential, so do not mount the compact spare on the front. If either front tire goes flat, remove the rear tire on that same side, mount the compact spare tire on the rear, then mount the rear tire on the front.

**WARNING**

The vehicle can easily roll off the jack, seriously injuring anyone underneath.

Follow the directions for changing a tire exactly, and never get under the vehicle when it is supported only by the jack.

1. Park the vehicle on firm, level, and non-slippery ground. Put the transmission in Park (automatic) or reverse (manual). Apply the parking brake.
2. Turn on the hazard warning lights, and turn the ignition switch to the LOCK (0) position. Have all passengers get out of the vehicle while you change the tire.
3. Open the trunk. Raise the trunk floor by lifting up on the back edge.
4. Take the tool kit case out of the trunk.
5. Unscrew the wing bolt, and take the spare tire out of its well.

The compact tire is smaller than a standard tire, and it will affect the vehicle’s handling. Drive cautiously when the spare is mounted on your vehicle.
6. Loosen each wheel nut 1/2 turn with the wheel nut wrench.

7. Place the jack under the jacking point nearest the tire you need to change. Turn the end bracket clockwise until the top of the jack contacts the jacking point. Make sure the jacking point tab is resting in the jack notch.

8. Use the extension and the wheel nut wrench as shown to raise the vehicle until the flat tire is off the ground.

9. Remove the wheel nuts, then remove the flat tire. Handle the wheel nuts carefully; they may be hot from driving. Place the flat tire on the ground with the outside surface facing up.
Do not attempt to forcibly pry the wheel cover off with a screwdriver or other tool. The wheel cover cannot be removed without first removing the wheel nuts.

Before mounting the spare tire, wipe any dirt off the mounting surface of the wheel and hub with a clean cloth. Wipe the hub carefully; it may be hot from driving.

Put on the spare tire. Put the wheel nuts back on finger-tight, then tighten them in a crisscross pattern with the wheel nut wrench until the wheel is firmly against the hub. Do not try to tighten them fully.

Lower the vehicle to the ground, and remove the jack.

CONTINUED
13. Tighten the wheel nuts securely in the same crisscross pattern. Have the wheel nut torque checked at the nearest automotive service facility.

Tighten the wheel nuts to:
80 lbf-ft (108 N·m, 11 kgf·m)

14. *On EX and Si models in the U.S., and LX, EX, and Si models in Canada*
Remove the center cap from the flat tire.

15. Place the flat tire face down in the spare tire well.

16. Remove the spacer cone from the wing bolt, turn it over, and put it back on the bolt.

17. Secure the flat tire by screwing the wing bolt back into its hole.
When you turn the ignition switch to the START (III) position, you do not hear the normal noise of the engine trying to start. You may hear a clicking sound or series of clicks, or nothing at all.

Check these things:

Check the transmission interlock.
If you have a manual transmission, the clutch pedal must be pushed all the way to the floor or the starter will not operate. With an automatic transmission, it must be in Park or neutral.

Diagnosing why the engine won’t start falls into two areas, depending on what you hear when you turn the ignition switch to the START (III) position:

- You hear nothing, or almost nothing. The engine's starter motor does not operate at all, or operates very slowly.
- You can hear the starter motor operating normally, or the starter motor sounds like it is spinning faster than normal, but the engine does not start up and run.

Expressed in the form of a WARNING.

Loose items can fly around the interior in a crash and could seriously injure the occupants.

When you turn the ignition switch to the START (III) position, you do not hear the normal noise of the engine trying to start. You may hear a clicking sound or series of clicks, or nothing at all.

Check these things:

- Check the transmission interlock. If you have a manual transmission, the clutch pedal must be pushed all the way to the floor or the starter will not operate. With an automatic transmission, it must be in Park or neutral.
- Turn the ignition switch to the ON (II) position. Turn on the headlights, and check their brightness. If the headlights are very dim or do not come on at all, the battery is discharged. See Jump Starting on page 259.

CONTINUED

18. Store the jack and tools in the tool kit case. Place the tool kit case in the center of the flat tire.

19. Store the wheel cover or center cap in the trunk. Make sure it does not get scratched or damaged.

20. Lower the trunk floor, then close the trunk lid.
### If the Engine Won’t Start

- Turn the ignition switch to the START (III) position. If the headlights do not dim, check the condition of the fuses. If the fuses are OK, there is probably something wrong with the electrical circuit for the ignition switch or starter motor. You will need a qualified technician to determine the problem (see **Emergency Towing** on page 272).

If the headlights dim noticeably or go out when you try to start the engine, either the battery is discharged or the connections are corroded. Check the condition of the battery and terminal connections (see page 248). You can then try jump starting the vehicle from a booster battery (see page 259).

#### The Starter Operates Normally
In this case, the starter motor’s speed sounds normal, or even faster than normal, when you turn the ignition switch to the START (III) position, but the engine does not run.

- Are you using a properly coded key? An improperly coded key will cause the immobilizer system indicator in the instrument panel to blink rapidly (see page 75).

- Are you using the proper starting procedure? Refer to **Starting the Engine** on page 194.

- Do you have fuel? Check the fuel gauge; the low fuel indicator may not be working.

- There may be an electrical problem, such as no power to the fuel pump. Check all the fuses (see page 266).

If you find nothing wrong, you will need a qualified technician to find the problem. See **Emergency Towing** on page 272.
Although this seems like a simple procedure, you should take several precautions.

**WARNING**

A battery can explode if you do not follow the correct procedure, seriously injuring anyone nearby.

Keep all sparks, open flames, and smoking materials away from the battery.

You cannot start your vehicle with an automatic transmission by pushing or pulling it.

To jump start your vehicle:

1. Open the hood, and check the physical condition of the battery. In very cold weather, check the condition of the electrolyte. If it seems slushy or frozen, do not try jump starting until it thaws.

**NOTICE**

If a battery sits in extreme cold, the electrolyte inside can freeze. Attempting to jump start with a frozen battery can cause it to rupture.

2. Turn off all the electrical accessories: heater, A/C, audio system, lights, etc. Put the transmission in neutral (M/T) or Park (A/T), and set the parking brake.

The numbers in the illustrations show you the order to connect the jumper cables.
3. Connect one jumper cable to the positive (+) terminal on your battery. Connect the other end to the positive (+) terminal on the booster battery.

4. Connect the second jumper cable to the negative (−) terminal on the booster battery. Connect the other end to the grounding strap as shown. Do not connect this jumper cable to any other part of the engine.

5. If the booster battery is in another vehicle, have an assistant start that vehicle and run it at a fast idle.

6. Start the vehicle. If the starter motor still operates slowly, check that the jumper cables have good metal-to-metal contact.
7. Once your vehicle is running, disconnect the negative cable from your vehicle, then from the booster battery. Disconnect the positive cable from your vehicle, then from the booster battery.

Keep the ends of the jumper cables away from each other and any metal on the vehicle until everything is disconnected. Otherwise, you may cause an electrical short.

If the Engine Overheats
The pointer of the vehicle’s temperature gauge should stay in the midrange. If it climbs to the red mark, you should determine the reason (hot day, driving up a steep hill, etc.).

If the vehicle overheats, you should take immediate action. The only indication may be the temperature gauge climbing to or above the red mark. Or you may see steam or spray coming from under the hood.

NOTICE
Driving with the temperature gauge pointer at the red mark can cause serious damage to the engine.

WARNING
Steam and spray from an overheated engine can seriously scald you.
Do not open the hood if steam is coming out.

1. Safely pull to the side of the road. Put the transmission in neutral (M/T) or Park (A/T), and set the parking brake. Turn off all accessories, and turn on the hazard warning indicators.

2. If you see steam and/or spray coming from under the hood, turn off the engine. Wait until you see no more signs of steam or spray, then open the hood.
If the Engine Overheats

3. If you do not see steam or spray, leave the engine running, and watch the temperature gauge. If the high heat is due to overloading, the engine should start to cool down almost immediately. If it does, wait until the temperature gauge comes down to the midpoint, then continue driving.

4. If the temperature gauge stays at the red mark, turn off the engine.

5. Look for any obvious coolant leaks, such as a split radiator hose. Everything is still extremely hot, so use caution. If you find a leak, it must be repaired before you continue driving (see Emergency Towing on page 272).

6. If you don’t find an obvious leak, check the coolant level in the radiator reserve tank (see page 185). Add coolant if the level is below the MIN mark.

7. If there was no coolant in the reserve tank, you may need to add coolant to the radiator. Let the engine cool down until the reading reaches the middle of the temperature gauge or lower before checking the radiator.

**WARNING**

Removing the radiator cap while the engine is hot can cause the coolant to spray out, seriously scalding you.

Always let the engine and radiator cool down before removing the radiator cap.

8. Using gloves or a large heavy cloth, turn the radiator cap counterclockwise, without pushing down, to the first stop. After the pressure releases, push down on the cap, and turn it until it comes off.

9. Start the engine, and set the temperature control dial to maximum heat. Add coolant to the radiator up to the base of the filler neck. If you do not have the proper coolant mixture available, you can add plain water. Remember to have the cooling system drained and refilled with the proper mixture as soon as you can.

10. Put the radiator cap back on tightly. Run the engine, and watch the temperature gauge. If it goes back to the red mark, the engine needs repair (see Emergency Towing on page 272).

11. If the temperature stays normal, check the coolant level in the radiator reserve tank. If it has gone down, add coolant to the MAX mark. Put the cap back on tightly.
Low Oil Pressure Indicator, Charging System Indicator

**Low Oil Pressure Indicator**

This indicator should never come on when the engine is running. If it starts flashing or stays on, the oil pressure has dropped very low or lost pressure. Serious engine damage is possible, and you should take immediate action.

**NOTICE**

Running the engine with low oil pressure can cause serious mechanical damage almost immediately. Turn off the engine as soon as you can safely get the vehicle stopped.

1. Safely pull off the road, and shut off the engine. Turn on the hazard warning indicators.

2. Let the vehicle sit for a minute. Open the hood, and check the oil level (see page 183). An engine very low on oil can lose pressure during cornering and other driving maneuvers.

3. If necessary, add oil to bring the level back to the full mark on the dipstick (see page 220).

4. Start the engine, and watch the oil pressure indicator. If it does not go out within 10 seconds, turn off the engine. There is a mechanical problem that needs to be repaired before you can continue driving (see Emergency Towing on page 272).

**Charging System Indicator**

If the charging system indicator comes on brightly when the engine is running, the battery is not being charged.

Immediately turn off all electrical accessories. Try not to use other electrically operated controls such as the power windows. Keep the engine running; starting the engine will discharge the battery rapidly.

Go to a service station or garage where you can get technical assistance.
If the indicator comes on while driving, it means one of the engine’s emissions control systems may have a problem. Even though you may feel no difference in your vehicle’s performance, it can reduce your fuel economy and cause increased emissions. Continued operation may cause serious damage.

If you have recently refueled your vehicle, the indicator coming on could be due to a loose or missing fuel fill cap. You will also see a “CHECK FUEL CAP” message on the information display. Tighten the cap until it clicks at least once (see page 181). Tightening the cap will not turn the indicator off immediately; it can take several days of normal driving.

**Malfunction Indicator Lamp**

- **If the indicator comes on repeatedly, even though it may turn off as you continue driving, have the vehicle checked by your dealer as soon as possible.**

  **NOTICE**

  *If you keep driving with the malfunction indicator lamp on, you can damage your vehicle’s emissions controls and engine. Those repairs may not be covered by your vehicle’s warranties.*

- **This indicator may also come on with the “D” indicator.**

- **Readiness Codes**

  Your vehicle has certain “readiness codes” that are part of the on-board diagnostics for the emissions systems. In some states, part of the emissions testing is to make sure these codes are set. If they are not set, the test cannot be completed.

- **If your vehicle battery has been disconnected or gone dead, these codes are erased. It can take several days of driving under various conditions to set the codes again.**

  To check if they are set, turn the ignition switch to the ON (II) position, without starting the engine. The malfunction indicator lamp will come on for 20 seconds. If it then goes off, the readiness codes are set. If it blinks five times, the readiness codes are not set. If possible, do not take your vehicle for a state emissions test until the readiness codes are set. Refer to State Emissions Testing for more information (see page 286).

  **If you keep driving with the malfunction indicator lamp on, you can damage your vehicle’s emissions controls and engine. Those repairs may not be covered by your vehicle’s warranties.**
However, if the brake pedal does not feel normal, you should take immediate action. A problem in one part of the system's dual circuit design will still give you braking at two wheels. You will feel the brake pedal go down much farther before the vehicle begins to slow down, and you will have to press harder on the pedal.

If the brake system indicator comes on while driving, the brake fluid level is probably low. Press lightly on the brake pedal to see if it feels normal. If it does, check the brake fluid level the next time you stop at a service station (see page 230).

If the fluid level is low, take your vehicle to a dealer, and have the brake system inspected for leaks or worn brake pads.

If the ABS indicator comes on with the brake system indicator, have your vehicle inspected by your dealer immediately.

If you must drive the vehicle a short distance in this condition, drive slowly and carefully.
The vehicle's fuses are contained in two fuse boxes.

The interior fuse box is on the driver's lower left side.

The under-hood fuse box is in the engine compartment on the driver's side, next to the brake fluid reservoir. To open it, push the tabs as shown.

Checking and Replacing Fuses

If something electrical in your vehicle stops working, check for a blown fuse first. Determine from the chart on pages 270 and 271, or the diagram on the fuse box lid, which fuse or fuses control that device. Check those fuses first, but check all the fuses before deciding that a blown fuse is the cause. Replace any blown fuses, and check if the device works.
Check each of the large fuses in the under-hood fuse box by looking through the top at the wire inside. Removing these fuses requires a Phillips-head screwdriver.

1. Turn the ignition switch to the LOCK (0) position. Make sure the headlights and all other accessories are off.

2. Remove the cover from the fuse box.

3. Check each of the large fuses in the under-hood fuse box by looking through the top at the wire inside. Removing these fuses requires a Phillips-head screwdriver.

4. Check the smaller fuses in the under-hood fuse box and all the fuses in the interior fuse box by pulling out each one with the fuse puller provided on the back of the under-hood fuse box cover.
If the replacement fuse of the same rating blows in a short time, there is probably a serious electrical problem in your vehicle. Leave the blown fuse in that circuit and have your vehicle checked by a qualified mechanic.

5. Look for a blown wire inside the fuse. If it is blown, replace it with one of the spare fuses of the same rating or lower.

If you cannot drive the vehicle without fixing the problem, and you do not have a spare fuse, take a fuse of the same rating or a lower rating from one of the other circuits. Make sure you can do without that circuit temporarily (such as the accessory power socket or radio).

If you replace the blown fuse with a spare fuse that has a lower rating, it might blow out again. This does not indicate anything wrong. Replace the fuse with one of the correct rating as soon as you can.

6. If the replacement fuse of the same rating blows in a short time, there is probably a serious electrical problem in your vehicle. Replace a fuse with one that has a higher rating greatly increases the chances of damaging the electrical system. If you do not have a replacement fuse with the proper rating for the circuit, install one with a lower rating.

Replacing a fuse with one that has a higher rating greatly increases the chances of damaging the electrical system. If you do not have a replacement fuse with the proper rating for the circuit, install one with a lower rating.
All models except DX
If the driver’s power window fuse is removed, the AUTO function of the driver’s window will be disabled. You should reset the AUTO feature, (see page 97).

If the radio fuse is removed, the audio system will disable itself. The next time you turn on the radio you will see “ENTER CODE” in the frequency display. Use the preset buttons to enter the digit code (see page 172).

When the audio system is disabled, the clock setting in the audio system will be canceled. You will need to reset the clock (see page 173).
Fuse Locations

UNDER-HOOD FUSE BOX

<table>
<thead>
<tr>
<th>No.</th>
<th>Amps.</th>
<th>Circuits Protected</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>100 A</td>
<td>Main Fuse</td>
</tr>
<tr>
<td></td>
<td>70 A</td>
<td>EPS*</td>
</tr>
<tr>
<td>2</td>
<td>80 A</td>
<td>Option</td>
</tr>
<tr>
<td></td>
<td>50 A</td>
<td>Ignition Switch Main</td>
</tr>
<tr>
<td>3</td>
<td>30 A</td>
<td>ABS Motor</td>
</tr>
<tr>
<td></td>
<td>30 A</td>
<td>ABS F/S</td>
</tr>
<tr>
<td>4</td>
<td>50 A</td>
<td>Headlight Main</td>
</tr>
<tr>
<td></td>
<td>40 A</td>
<td>Power Window Main</td>
</tr>
<tr>
<td>5</td>
<td>—</td>
<td>Not Used</td>
</tr>
<tr>
<td>6</td>
<td>20 A</td>
<td>Fan Motor</td>
</tr>
<tr>
<td>7</td>
<td>30 A</td>
<td>Main Fan Motor (A/T)</td>
</tr>
<tr>
<td></td>
<td>20 A</td>
<td>Main Fan Motor (M/T)</td>
</tr>
<tr>
<td>8</td>
<td>40 A</td>
<td>Rear Defroster</td>
</tr>
<tr>
<td>9</td>
<td>40 A</td>
<td>Blower</td>
</tr>
<tr>
<td>10</td>
<td>10 A</td>
<td>Hazard</td>
</tr>
<tr>
<td>11</td>
<td>15 A</td>
<td>FI</td>
</tr>
<tr>
<td>12</td>
<td>15 A</td>
<td>Stop, Horn</td>
</tr>
<tr>
<td>13</td>
<td>—</td>
<td>Not Used</td>
</tr>
<tr>
<td>14</td>
<td>—</td>
<td>Not Used</td>
</tr>
<tr>
<td>15</td>
<td>7.5 A</td>
<td>Oil Level Sensor</td>
</tr>
<tr>
<td>16</td>
<td>—</td>
<td>Not Used</td>
</tr>
<tr>
<td>17</td>
<td>—</td>
<td>Not Used</td>
</tr>
<tr>
<td>18</td>
<td>15 A</td>
<td>Ignition Coil</td>
</tr>
<tr>
<td>19</td>
<td>15 A</td>
<td>FI Main</td>
</tr>
<tr>
<td>20</td>
<td>7.5 A</td>
<td>MG Clutch</td>
</tr>
<tr>
<td>21</td>
<td>15 A</td>
<td>DBW</td>
</tr>
<tr>
<td>22</td>
<td>7.5 A</td>
<td>Interior Light</td>
</tr>
<tr>
<td>23</td>
<td>10 A</td>
<td>Back Up</td>
</tr>
</tbody>
</table>

* : SI model
### Fuse Locations

**INTERIOR FUSE BOX**

<table>
<thead>
<tr>
<th>No.</th>
<th>Amps.</th>
<th>Circuits Protected</th>
<th>No.</th>
<th>Amps.</th>
<th>Circuits Protected</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>7.5 A</td>
<td>Power Window</td>
<td>9</td>
<td>7.5 A</td>
<td>ODS (Occupant Detection System)</td>
</tr>
<tr>
<td>2</td>
<td>15 A</td>
<td>Fuel Pump</td>
<td>10</td>
<td>7.5 A</td>
<td>Meter</td>
</tr>
<tr>
<td>3</td>
<td>10 A</td>
<td>IG1 ACG</td>
<td>11</td>
<td>10 A</td>
<td>SRS</td>
</tr>
<tr>
<td>4</td>
<td>7.5 A</td>
<td>ABS</td>
<td>12</td>
<td>10 A</td>
<td>Right Headlight High Beam</td>
</tr>
<tr>
<td>5</td>
<td>15 A</td>
<td>Audio Amp*</td>
<td>13</td>
<td>10 A</td>
<td>Left Headlight High Beam</td>
</tr>
<tr>
<td>6</td>
<td>20 A</td>
<td>Front Fog Lights*</td>
<td>14</td>
<td>7.5 A</td>
<td>Small Lights (Interior)</td>
</tr>
<tr>
<td>7</td>
<td>–</td>
<td>Not Used</td>
<td>15</td>
<td>7.5 A</td>
<td>Small Lights (Exterior)</td>
</tr>
<tr>
<td>8</td>
<td>–</td>
<td>Not Used</td>
<td>16</td>
<td>10 A</td>
<td>Right Headlight Low Beam</td>
</tr>
<tr>
<td>17</td>
<td>10 A</td>
<td>Left Headlight Low Beam</td>
<td>18</td>
<td>20 A</td>
<td>Headlight High Beam Main</td>
</tr>
<tr>
<td>19</td>
<td>15 A</td>
<td>Small Lights Main</td>
<td>20</td>
<td>–</td>
<td>Not Used</td>
</tr>
<tr>
<td>21</td>
<td>20 A</td>
<td>Headlight Low Beam Main</td>
<td>22</td>
<td>–</td>
<td>Not Used</td>
</tr>
<tr>
<td>23</td>
<td>–</td>
<td>Not Used</td>
<td>24</td>
<td>20 A</td>
<td>Moonroof*</td>
</tr>
<tr>
<td>25</td>
<td>20 A</td>
<td>Door Lock</td>
<td>26</td>
<td>20 A</td>
<td>Driver’s Power Window</td>
</tr>
<tr>
<td>27</td>
<td>20 A</td>
<td>HAC Option</td>
<td>28</td>
<td>15 A</td>
<td>Rear Accessory Socket*</td>
</tr>
<tr>
<td>29</td>
<td>15 A</td>
<td>Accessory</td>
<td>30</td>
<td>20 A</td>
<td>Front Passenger’s Power Window</td>
</tr>
<tr>
<td>31</td>
<td>–</td>
<td>Not Used</td>
<td>32</td>
<td>–</td>
<td>Not Used</td>
</tr>
<tr>
<td>33</td>
<td>–</td>
<td>Not Used</td>
<td>34</td>
<td>–</td>
<td>Not Used</td>
</tr>
<tr>
<td>35</td>
<td>7.5 A</td>
<td>Accessory, Radio</td>
<td>36</td>
<td>10 A</td>
<td>IG2 HAC</td>
</tr>
<tr>
<td>37</td>
<td>7.5 A</td>
<td>Daytime Running Lights</td>
<td>38</td>
<td>30 A</td>
<td>Front Wiper</td>
</tr>
</tbody>
</table>

*If equipped*
If your vehicle needs to be towed, call a professional towing service or organization. Never tow your vehicle with just a rope or chain. It is very dangerous.

There are two ways to tow your vehicle:

**Flat-bed Equipment** — The operator loads your vehicle on the back of a truck. This is the best way to transport your vehicle.

**Wheel-lift Equipment** — The tow truck uses two pivoting arms that go under the front tires and lift them off the ground. The rear tires remain on the ground. This is an acceptable way to tow your vehicle.

If, due to damage, your vehicle must be towed with the front wheels on the ground, do this:

**Manual Transmission:**
- Release the parking brake.
- Shift the transmission to neutral.
- Leave the ignition switch in the ACCESSORY (I) position so the steering wheel does not lock.

**Automatic Transmission:**
- Release the parking brake.
- Start the engine.
- Shift to D, then to N.
- Turn off the engine.
- Leave the ignition switch in the ACCESSORY (I) position so the steering wheel does not lock.

---

**NOTICE**

Improper towing preparation will damage the transmission. Follow the above procedure exactly. If you cannot shift the transmission or start the engine (automatic transmission), your vehicle must be transported with the front wheels off the ground.

With the front wheels on the ground, do not tow the vehicle more than 50 miles (80 km), and keep the speed below 35 mph (55 km/h).

Do not tie down the vehicle at an angle that would allow the towing cables to contact the vehicle's front bumper. To avoid possible damage, protect the front bumper with tape.

If your vehicle is equipped with a front spoiler, remove it before towing so it is not damaged.
Emergency Towing

**NOTICE**

Trying to lift or tow your vehicle by the bumpers will cause serious damage. The bumpers are not designed to support the vehicle’s weight.

**NOTICE**

The steering system can be damaged if the steering wheel is locked. Leave the ignition switch in the ACCESSORY (I) position, and make sure the steering wheel turns freely before you begin towing.
The diagrams in this section give you the dimensions and capacities of your vehicle, and the locations of the identification numbers. It also includes information you should know about your vehicle’s tires and emissions control systems.

<table>
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<th>Identification Numbers</th>
<th>276</th>
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<td>Specifications</td>
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<tr>
<td>DOT Tire Quality Grading (U.S. Vehicles)</td>
<td>280</td>
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<tr>
<td>Uniform Tire Quality Grading</td>
<td>280</td>
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<tr>
<td>Treadwear</td>
<td>280</td>
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<tr>
<td>Traction</td>
<td>280</td>
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<td>Temperature</td>
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<td>Tire Labeling</td>
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<td>Emissions Controls</td>
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<td>The Clean Air Act</td>
<td>283</td>
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<tr>
<td>Crankcase Emissions Control System</td>
<td>283</td>
</tr>
<tr>
<td>Evaporative Emissions Control System</td>
<td>283</td>
</tr>
<tr>
<td>Onboard Refueling Vapor Recovery</td>
<td>283</td>
</tr>
<tr>
<td>Exhaust Emissions Controls...</td>
<td>284</td>
</tr>
<tr>
<td>PGM-FI System</td>
<td>284</td>
</tr>
<tr>
<td>Ignition Timing Control System</td>
<td>284</td>
</tr>
<tr>
<td>Exhaust Gas Recirculation (EGR) System</td>
<td>284</td>
</tr>
<tr>
<td>Three Way Catalytic Converter</td>
<td>284</td>
</tr>
<tr>
<td>Replacement Parts</td>
<td>284</td>
</tr>
<tr>
<td>Three Way Catalytic Converter...</td>
<td>285</td>
</tr>
<tr>
<td>State Emissions Testing</td>
<td>286</td>
</tr>
</tbody>
</table>
Your vehicle has several identifying numbers located in various places.

The vehicle identification number (VIN) is the 17-digit number your dealer uses to register your vehicle for warranty purposes. It is also necessary for licensing and insuring your vehicle. The easiest place to find the VIN is on a plate fastened to the top of the dashboard. You can see it by looking through the windshield on the driver's side. It is also on the certification label attached to the driver's doorjamb, and is stamped on the engine compartment bulkhead. The VIN is also provided in bar code on the certification label.

To access the VIN in the engine compartment, slide the lid on the back of the engine compartment. Make sure to close the lid before closing the hood.
The engine number is stamped into the engine block. It is on the front.

The transmission number is on a label on top of the transmission.
## Specifications

### Dimensions

<table>
<thead>
<tr>
<th>Length</th>
<th>174.8 in (4,440 mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Width</td>
<td>68.9 in (1,751 mm)</td>
</tr>
<tr>
<td>Height</td>
<td>55.0 in (1,396 mm)</td>
</tr>
<tr>
<td>Wheelbase</td>
<td>104.3 in (2,650 mm)</td>
</tr>
<tr>
<td>Track</td>
<td></td>
</tr>
<tr>
<td>Front</td>
<td>59.0 in (1,499 mm)</td>
</tr>
<tr>
<td>Rear</td>
<td>61.0 in (1,526 mm)</td>
</tr>
</tbody>
</table>

### Weights

<table>
<thead>
<tr>
<th>Gross vehicle weight rating</th>
<th>See the certification label attached to the driver’s doorjamb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Engine weight rating</td>
<td></td>
</tr>
</tbody>
</table>

### Engine

<table>
<thead>
<tr>
<th>Type</th>
<th>Water cooled 4-stroke SOHC VTEC**, DOHC i-VTEC** 4-cylinder gasoline engine</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bore x Stroke</td>
<td>3.09 x 3.09 in (81.0 x 87.3 mm) 3.39 x 3.39 in (86 x 86 mm)</td>
</tr>
<tr>
<td>Displacement</td>
<td>110 cu-in (1,799 cm³)¹ 122 cu-in (1,998 cm³)²</td>
</tr>
<tr>
<td>Compression ratio</td>
<td>10.5¹ 11.0²</td>
</tr>
<tr>
<td>Spark plugs¹</td>
<td>NGK: UZFR6K-11S DENSO: SKJ20DR-M11S</td>
</tr>
<tr>
<td>Spark plugs²</td>
<td>NGK: IFR7G-11KS DENSO: SK22PR-M11S</td>
</tr>
</tbody>
</table>

*¹: DX, Canadian DX-G, LX, EX
*²: Si

### Capacities

<table>
<thead>
<tr>
<th>Fuel tank</th>
<th>Approx. 13.2 US gal (50 l)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Engine coolant</td>
<td></td>
</tr>
<tr>
<td>Change¹ A/T</td>
<td>1.45 US gal (5.5 l)²²</td>
</tr>
<tr>
<td>M/T</td>
<td>1.37 US gal (5.2 l)²²</td>
</tr>
<tr>
<td>Total A/T</td>
<td>1.88 US gal (7.1 l)²²</td>
</tr>
<tr>
<td>M/T</td>
<td>1.72 US gal (6.5 l)²²</td>
</tr>
<tr>
<td>Total</td>
<td>1.80 US gal (6.8 l)²²</td>
</tr>
<tr>
<td>Engine oil</td>
<td></td>
</tr>
<tr>
<td>Change² Including filter</td>
<td>3.9 US qt (3.7 l)³³</td>
</tr>
<tr>
<td>Without filter</td>
<td>4.6 US qt (4.4 l)³³</td>
</tr>
<tr>
<td>Total</td>
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<tr>
<td>Change</td>
<td>2.5 US qt (2.4 l)</td>
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<tr>
<td>Total</td>
<td>6.2 US qt (5.9 l)</td>
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<td>Canada</td>
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<tr>
<td>Canada</td>
<td>4.8 US qt (4.5 l)</td>
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</table>

*¹: Including the coolant in the reserve tank and that remaining in the engine
Reserve tank capacity: 0.11 US gal (0.4 l)
*²: Excluding the oil remaining in the engine
*³: U.S.: DX, LX, EX Canada: DX, DX-G, LX, EX
*⁴: Si
### Specifications

#### Air Conditioning

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<th>Refrigerant type</th>
<th>HFC-134a (R-134a)</th>
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<td>Charge quantity</td>
<td>14.1 – 15.9 oz (400 – 450 g)</td>
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<td>Lubricant oil type</td>
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#### Lights

<table>
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<th>Specification</th>
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<tr>
<td>Headlights (HI)</td>
<td>12 V – 60 W (HB3)</td>
</tr>
<tr>
<td>Headlights (LO)</td>
<td>12 V – 51 W (HB4)</td>
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<tr>
<td>Front turn signal/Side marker/Parking light</td>
<td>12 V – 28/8 W</td>
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<tr>
<td>Rear turn signal lights</td>
<td>12 V – 21 W</td>
</tr>
<tr>
<td>Stop/Tail lights</td>
<td>12 V – 21/5 W</td>
</tr>
<tr>
<td>Rear side marker lights</td>
<td>12 V – 3 CP</td>
</tr>
<tr>
<td>Back-up lights</td>
<td>12 V – 18 W</td>
</tr>
<tr>
<td>High-mount brake light</td>
<td>12 V – 21 W</td>
</tr>
<tr>
<td>License plate lights</td>
<td>12 V – 3 CP</td>
</tr>
<tr>
<td>Ceiling light</td>
<td>12 V – 8 W</td>
</tr>
<tr>
<td>Spotlights</td>
<td>12 V – 8 W</td>
</tr>
<tr>
<td>Trunk light</td>
<td>12 V – 5 W</td>
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#### Fuses

|Battery| Capacity | 12 V – 36 AH/5 HR *1 |
|       |          | 12 V – 38 AH/5 HR *2 |
|       |          | 12 V – 45 AH/20 HR *1 |
|       |          | 12 V – 47 AH/20 HR *2 |

#### Alignment

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<th>Rear</th>
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<tr>
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<td>0.08 in (2.0 mm)</td>
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<td>Camber</td>
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<td>Caster</td>
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#### Tires

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<tr>
<td>P195/65R15 89H *3</td>
<td>30 psi (210 kPa , 2.1 kgf/cm²) *1</td>
<td>P205/55R16 89H *3</td>
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<tr>
<td>P215/45R17 87V *3</td>
<td>32 psi (220 kPa , 2.2 kgf/cm²) *3</td>
<td>215/55R17 91W *3</td>
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<tr>
<td>T125/70D15 95M *4</td>
<td>32 psi (220 kPa , 2.2 kgf/cm²) *3</td>
<td>215/70D15 96M *4</td>
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<tr>
<td>T125/70D16 96M *5</td>
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<td>32 psi (220 kPa , 2.2 kgf/cm²) *3</td>
<td>215/70D15 96M *4</td>
</tr>
</tbody>
</table>

* : All models except for EX and Si

---

*1: U.S. DX, Canada DX, DX-G
*2: LX, EX
*3: Si (all season tires)
*4: U.S.: DX, LX, EX, Canada: DX, DX-G, LX, EX
*5: Optional for Si (summer tires)
*6: Si
The tires on your vehicle meet all U.S. Federal Safety Requirements. All tires are also graded for treadwear, traction, and temperature performance according to Department of Transportation (DOT) standards. The following explains these gradings.

**Uniform Tire Quality Grading**
Quality grades can be found where applicable on the tire sidewall between the tread shoulder and the maximum section width. For example:

- **Treadwear 200**
- **Traction AA**
- **Temperature A**

All passenger car tires must conform to Federal Safety Requirements in addition to these grades.

**Treadwear**
The treadwear grade is a comparative rating based on the wear rate of the tire when tested under controlled conditions on a specified government test course. For example, a tire graded 150 would wear one and one-half (1 1/2) times as well on the government course as a tire graded 100. The relative performance of tires depends upon the actual conditions of their use, however, and may depart significantly from the norm due to variations in driving habits, service practices, and differences in road characteristics and climate.

**Traction** — AA, A, B, C
The traction grades, from highest to lowest, are AA, A, B, and C. Those grades represent the tire’s ability to stop on wet pavement as measured under controlled conditions on specified government test surfaces of asphalt and concrete. A tire marked C may have poor traction performance.

Warning: The traction grade assigned to this tire is based on straight-ahead braking traction tests, and does not include acceleration, cornering, hydroplaning, or peak traction characteristics.
Temperature — A, B, C
The temperature grades are A (the highest), B, and C, representing the tire’s resistance to the generation of heat, and its ability to dissipate heat when tested under controlled conditions on a specified indoor laboratory test wheel. Sustained high temperature can cause the material of the tire to degenerate and reduce tire life, and excessive temperature can lead to sudden tire failure. Grade C corresponds to a level of performance that all passenger car tires must meet under the Federal Motor Vehicle Safety Standard No. 109. Grades B and A represent higher levels of performance on the laboratory test wheel than the minimum required by law.

Warning: The temperature grade for this tire is established for a tire that is properly inflated and not overloaded. Excessive speed, underinflation, or excessive loading, either separately or in combination, can cause heat buildup and possible tire failure.
The tires that came on your vehicle have a number of markings. Those you should be aware of are described below.

**Tire Size**
Whenever tires are replaced, they should be replaced with tires of the same size. Below is an example of tire size with an explanation of what each component means.

P205/55R16 89H

- **P** — Vehicle type (P indicates passenger vehicle).
- **205** — Tire width in millimeters.
- **55** — Aspect ratio (the tire’s section height as a percentage of its width).
- **R** — Tire construction code (R indicates radial).
- **16** — Rim diameter in inches.
- **89** — Load index (a numerical code associated with the maximum load the tire can carry).
- **H** — Speed symbol (an alphabetical code indicating the maximum speed rating).

**Tire Identification Number**
The tire identification number (TIN) is a group of numbers and letters that look like this example:

DOT B97R FW6X 2202

- **DOT** — This indicates that the tire meets all requirements of the U.S. Department of Transportation.
- **B97R** — Manufacturer’s identification mark.
- **FW6X** — Tire type code.
- **2202** — Date of manufacture.

**Maximum Tire Pressure**
Max Press — The maximum air pressure the tire can hold.

**Maximum Tire Load**
Max Load — The maximum load the tire can carry at maximum air pressure.
The burning of gasoline in your vehicle’s engine produces several by-products. Some of these are carbon monoxide (CO), oxides of nitrogen (NOx), and hydrocarbons (HC). Gasoline evaporating from the tank also produces hydrocarbons. Controlling the production of NOx, CO, and HC is important to the environment. Under certain conditions of sunlight and climate, NOx and HC react to form photochemical “smog.” Carbon monoxide does not contribute to smog creation, but it is a poisonous gas.

**Emissions Controls**

**The Clean Air Act**
The United States Clean Air Act sets standards for automobile emissions. It also requires that automobile manufacturers explain to owners how their emissions controls work and what to do to maintain them. This section summarizes how the emissions controls work.

* In Canada, Honda vehicles comply with the Canadian emission requirements, as specified in an agreement with Environment Canada, at the time they are manufactured.

**Crankcase Emissions Control System**
Your vehicle has a positive crankcase ventilation system. This keeps gasses that build up in the engine’s crankcase from going into the atmosphere. The positive crankcase ventilation valve routes them from the crankcase back to the intake manifold. They are then drawn into the engine and burned.

**Evaporative Emissions Control System**
As gasoline evaporates in the fuel tank, an evaporative emissions control canister filled with charcoal adsorbs the vapor. It is stored in this canister while the engine is off. After the engine is started and warmed up, the vapor is drawn into the engine and burned during driving.

**Onboard Refueling Vapor Recovery**
The onboard refueling vapor recovery (ORVR) system captures the fuel vapors during refueling. The vapors are adsorbed in a canister filled with activated carbon. While driving, the fuel vapors are drawn into the engine and burned off.
Exhaust Emissions Controls
The exhaust emissions controls include three or four systems: PGM-FI, ignition timing control, exhaust gas recirculation (DX, LX, and EX), and three way catalytic converter. These systems work together to control the engine’s combustion and minimize the amount of HC, CO, and NOx that comes out the tailpipe. The exhaust emissions control systems are separate from the crankcase and evaporative emissions control systems.

PGM-FI System
The PGM-FI system uses sequential multiport fuel injection. It has three subsystems: air intake, engine control, and fuel control. The powertrain control module (PCM) in automatic transmission vehicles or the engine control module (ECM) in manual transmission vehicles uses various sensors to determine how much air is going into the engine. It then controls how much fuel to inject under all operating conditions.

Ignition Timing Control System
This system constantly adjusts the ignition timing, reducing the amount of HC, CO, and NOx produced.

Exhaust Gas Recirculation (EGR) System
On DX, LX, and EX models
The exhaust gas recirculation (EGR) system takes some of the exhaust gas and routes it back into the intake manifold. Adding exhaust gas to the air/fuel mixture reduces the amount of NOx produced when the fuel is burned.

Three Way Catalytic Converter
The three way catalytic converter is in the exhaust system. Through chemical reactions, it converts HC, CO, and NOx in the engine’s exhaust to carbon dioxide (CO₂), nitrogen (N₂), and water vapor.

Replacement Parts
The emissions control systems are designed and certified to work together in reducing emissions to levels that comply with the Clean Air Act. To make sure the emissions remain low, you should use only new Honda replacement parts or their equivalent for repairs. Using lower quality parts may increase the emissions from your vehicle.

The emissions control systems are covered by warranties separate from the rest of your vehicle. Read your warranty manual for more information.
The three way catalytic converter contains precious metals that serve as catalysts, promoting chemical reactions to convert the exhaust gasses without affecting the metals. The catalytic converter is referred to as a three-way catalyst, since it acts on HC, CO, and NOx. A replacement unit must be an original Honda part or its equivalent.

The three way catalytic converter must operate at a high temperature for the chemical reactions to take place. It can set on fire any combustible materials that come near it. Park your vehicle away from high grass, dry leaves, or other flammables.

A defective three way catalytic converter contributes to air pollution, and can impair your engine’s performance. Follow these guidelines to protect your vehicle’s three way catalytic converter.

- Always use unleaded gasoline. Even a small amount of leaded gasoline can contaminate the catalyst metals, making the three way catalytic converter ineffective.
- Keep the engine tuned-up.
- Have your vehicle diagnosed and repaired if it is misfiring, back-firing, stalling, or otherwise not running properly.
Testing of Readiness Codes
If you take your vehicle for a state emissions test shortly after the battery has been disconnected or gone dead, it may not pass the test. This is because of certain “readiness codes” that must be set in the on-board diagnostics for the emissions systems. These codes are erased when the battery is disconnected, and set again only after several days of driving under a variety of conditions.

If the testing facility determines that the readiness codes are not set, you will be requested to return at a later date to complete the test. If you must get the vehicle retested within the next two or three days, you can condition the vehicle for retesting by doing the following.

- Make sure the gas tank is nearly, but not completely full (around 3/4).
- Make sure the vehicle has been parked with the engine off for 6 hours or more.
- Make sure the ambient temperature is between 40° and 95°F.
- Without touching the accelerator pedal, start the engine, and let it idle for 20 seconds.
- Keep the vehicle in Park (automatic transmission) or neutral (manual transmission). Increase the engine speed to 2,000 rpm, and hold it there until the temperature gauge rises to at least 1/4 of the scale (about 3 minutes).
- Select a nearby lightly traveled major highway where you can maintain a speed of 50 to 60 mph (80 to 97 km/h) for at least 20 minutes. Drive on the highway in D (A/T) or 5th (M/T). Do not use the cruise control. When traffic allows, drive for 90 seconds without moving the accelerator pedal. (Vehicle speed may vary slightly; this is okay.) If you cannot do this for a continuous 90 seconds because of traffic conditions, drive for at least 30 seconds, then repeat it two more times (for a total of 90 seconds).
- Then drive in city/suburban traffic for at least 10 minutes. When traffic conditions allow, let the vehicle coast for several seconds without using the accelerator pedal or the brake pedal.
- Stop the vehicle, turn off the ignition switch, and leave it off for 30 minutes.

If the testing facility determines the readiness codes are still not set, see your dealer.
Warranty and Customer Relations

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Honda dealership personnel are trained professionals. They should be able to answer all your questions. If you encounter a problem that your dealership does not solve to your satisfaction, please discuss it with the dealership's management. The service manager or general manager can help. Almost all problems are solved in this way.

If you are dissatisfied with the decision made by the dealership's management, contact your Honda Customer Service Office.

U.S. Owners:
American Honda Motor Co., Inc.
Automobile Customer Service
Mail Stop 500-2N-7A
1919 Torrance Boulevard
Torrance, California 90501-2746
Tel: (800) 999-1009

Canadian Owners:
CUSTOMER RELATIONS
RELATIONS AVEC LA CLIENTÈLE
Honda Canada Inc.
715 Milner Avenue
Toronto, ON
M1B 2K8
Tel: 1-888-9-HONDA-9
Fax: Toll-free 1-877-939-0909
Toronto (416) 287-4776

In Puerto Rico and the U.S. Virgin Islands:
Bella International
P.O. Box 190816
San Juan, PR 00919-0816
Tel: (787) 620-7028

When you call or write, please give us this information:

- Vehicle identification number (see page 276)
- Name and address of the dealer who services your vehicle
- Date of purchase
- Mileage on your vehicle
- Your name, address, and telephone number
- A detailed description of the problem
- Name of the dealer who sold the vehicle to you
U.S. Owners
Your new vehicle is covered by these warranties:

**New Vehicle Limited Warranty** — covers your new vehicle, except for the battery, emissions control systems, and accessories against defects in materials and workmanship.

**Emissions Control Systems Defects Warranty and Emissions Performance Warranty** — these two warranties cover your vehicle’s emissions control systems. Time, mileage, and coverage are conditional. Please read your warranty booklet for exact information.

**Original Equipment Battery Limited Warranty** — this warranty gives up to 100 percent credit toward a replacement battery.

**Seat Belt Limited Warranty** — a seat belt that fails to function properly is covered for the useful life of the vehicle.

**Rust Perforation Limited Warranty** — all exterior body panels are covered for rust-through from the inside for the specified time period with no mileage limit.

**Accessory Limited Warranty** — Honda accessories are covered under this warranty. Time and mileage limits depend on the type of accessory and other factors. Please read your warranty booklet for details.

**Replacement Parts Limited Warranty** — covers all Honda replacement parts against defects in materials and workmanship.

**Replacement Battery Limited Warranty** — provides prorated coverage for a replacement battery purchased from your dealer.

**Replacement Muffler Lifetime Limited Warranty** — provides coverage for as long as the purchaser of the muffler owns the vehicle.

Restrictions and exclusions apply to all these warranties. Please read the 2006 Honda warranty information booklet that came with your vehicle for precise information on warranty coverages. Your vehicle’s original tires are covered by their manufacturer. Tire warranty information is in a separate booklet.

Canadian Owners
Please refer to the 2006 warranty manual that came with your vehicle.
If you believe that your vehicle has a defect which could cause a crash or could cause injury or death, you should immediately inform the National Highway Traffic Safety Administration (NHTSA) in addition to notifying American Honda Motor Co., Inc.

If NHTSA receives similar complaints, it may open an investigation, and if it finds that a safety defect exists in a group of vehicles, it may order a recall and remedy campaign. However, NHTSA cannot become involved in individual problems between you, your dealer, or American Honda Motor Co., Inc.

To contact NHTSA, call the Vehicle Safety Hotline toll-free at 1-888-327-4236 (TTY: 1-800-424-9153); go to www.safercar.gov; or write to: Administrator, NHTSA, 400 Seventh Street, SW., Washington, DC, 20590. You can also obtain other information about motor vehicle safety from www.safercar.gov.
Valid only for sales within the United States. Canadian owners should contact their authorized Honda dealer.

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Monday-Friday 8:00 A.M. — 6:00 P.M. EST
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* Prices are subject to change without notice and without incurring obligation.

Orders are mailed within 10 days. Please allow adequate time for delivery.

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- Detach and mail the order form on the right half of this page
- Call Helm Inc. at 1-800-782-4356 (credit card orders only)
- Go online at www.helminc.com

If you are interested in other years or models, contact Helm Inc. at 1-800-782-4356.

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* Prices are subject to change without notice and without incurring obligation.
This manual covers maintenance and recommended procedures for repair to engine and chassis components. It is written for the journeyman mechanic, but is simple enough for most mechanically-inclined owners to understand.

**Service Manual:**
This manual describes the procedures involved in the replacement of damaged body parts.

**Electrical Troubleshooting Manual:**
This manual complements the service manual by providing in-depth troubleshooting information for each electrical circuit in your vehicle.

**Body Repair Manual:**
This manual describes the procedures involved in the replacement of damaged body parts.
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* : U.S. only
Gasoline:
DX, Canadian DX-G, LX, EX:
Unleaded gasoline, pump octane number of 87 or higher.
Si:
Premium unleaded gasoline, pump octane number of 91 or higher.

Fuel Tank Capacity:
13.2 US gal (50 l)

Recommended Engine Oil:
DX, Canadian DX-G, LX, EX:
API Premium grade 5W-20 detergent oil (see page 221).

Oil change capacity (including filter):
3.9 US qt (3.7 l)

Si:
API Premium grade 5W-30 detergent oil (see page 221).
Oil change capacity (including filter):
4.6 US qt (4.4 l)

Automatic Transmission Fluid:
Honda ATF-Z1 (Automatic Transmission Fluid) preferred, or a DEXRON® III ATF as a temporary replacement (see page 228).

Manual Transmission Fluid:
Honda Manual Transmission Fluid preferred, or an SAE 10W-30 or 10W-40 motor oil as a temporary replacement (see page 229).

Capacity (including differential):
DX, Canadian DX-G, LX, EX:
1.5 US qt (1.4 l)
Si:
1.6 US qt (1.5 l)

Power Steering Fluid:

All models except Si:
Honda Power Steering Fluid preferred, or another brand of power steering fluid as a temporary replacement. Do not use ATF (see page 231).

Brake Fluid:
Honda Heavy Duty Brake Fluid DOT 3 preferred, or a DOT 3 or DOT 4 brake fluid as a temporary replacement (see page 230).

Tire Pressure (measured cold):
DX, Canadian DX-G
Front/Rear:
30 psi (210 kPa, 2.1 kgf/cm²)
LX, EX
Front/Rear:
32 psi (220 kPa, 2.2 kgf/cm²)

Si (with standard tires)
Front:
32 psi (220 kPa, 2.2 kgf/cm²)
Rear:
29 psi (200 kPa, 2.0 kgf/cm²)

Si (with optional tires)
Front/Rear:
32 psi (220 kPa, 2.2 kgf/cm²)

Spare Tire:
60 psi (420 kPa, 4.2 kgf/cm²)